

Both for a Connoisseur by  
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## NEWS SUMMARY

### GENERAL

#### EEC plan to let on error

Steps towards an international response to terrorism taken in Luxembourg today with an EEC agreement to promote closer collaboration. It came as 257 delegates on the hijacked French plane awaited responses to their attackers' demands. The hostages are being held in the lounge of Entebbe airport, where the Palestinian guerrillas, including Israel, of the hijackers. Uganda Radio said Amin personally asked the demands to French Foreign Ministry officials at his command post. The hijackers are said to be four men and a woman. Britain's Mrs. Patricia Evanson who was released from the plane, but there is no confirmation that wanted terrorist "the Jackal" is among them. The EEC drew up a six-point programme to include police channel exchanges, an informal pool and a mutual assistance theme. Page 6

#### Mercenaries must wait

Angolan President Agostinho Neto has said he wants more time to consider the death sentences on the British and U.S. mercenaries. Appeals for leniency have arrived in Luanda, including one from Mr. Hladshon. It may be three or four days before the President's decision is known. Page 5

#### Neelson: Straight choice—judge

The death of heiress Lesley Neelson was "a straightforward case between murder and manslaughter," Mr. Justice Mansfield told the Donald Neelson trial yesterday, summing up what he said, had stirred public emotions. There is an question of a not guilty verdict, he said.

#### Heat's toll on

Main's longest and hottest summer this century is set in for a few more days, say the meteorologists, but an earlier start brought some relief. In Calne, bakery workers were so hot they failed to notice their factory roof was down. The RSPCA is warning people may not be properly looking after their pets from sun heat.

#### Honors out

Many honours, the bookies' favorite, was decisively beaten Wimbledon yesterday by big dog Roscoe Tanner in straight sets. Lineman Jack Evans, whose wife the previous day caused an anguish to Martina Navratilova, was banished from the tennis court. John Barrett, Page 2

#### Impressive sale

Impressionist, modern and contemporary paintings realised over £1.8m. at Christie's summer sale. Cezanne, Renoir, Degas, Monet and Modigliani were under the hammer. Page 2

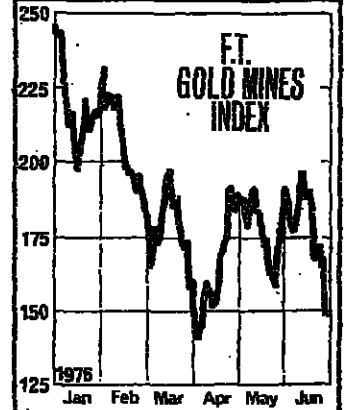
#### People and Places

Mr. Getty III and a girl friend are fined £10 each at Bow court for "offensive behaviour" in Hyde Park. The Tabarly in Pen Duick VI The Observer single-handedly won the 238-foot Club Solitaire second. Page 2  
The islands of the British Overseas Territory were returned to the newly independent Seychelles.  
Golan security forces killed 10 PLOs in a gun battle. Page 5

### BUSINESS

#### Sterling back above \$1.78

STERLING improved 60 points to \$1.7805, its highest closing level for more than a month; its weighted depreciation improved to 38.9 (39.1) per cent. The dollar's narrowed to 1.93 (1.99) per cent. Back Page



while the FT-Actuaries All-Share Index hardened to 153.80 (153.58). Gold Mines lost 12.8 to 148.7 for a two-day fall of 18.8.

GILTS made a little headway, though rises were mostly marginal. The Government Securities index was 0.11 up at 62.82.

#### MFC charter deal terminated

MARITIME: Fruit Carrier's charter arrangements with Sweden's Salen shipping group have been terminated. Annual income lost amounts to about £47m. Back Page

SIR MONTY FINNISTON, is joining Sir Charles Clore's empire as executive chairman of Sears Engineering when he leaves the BSC in September. Back Page. Sir Charles said the British Shoe Corporation would deal adequately with recent criticisms. Page 8

HAMBRO BANK has sold its 8 per cent holding in shipping group Furness Withy to the group's financial advisers, bankers Rea Brothers. Page 25

BRITISH insurance companies made a record underwriting loss of £175m. last year on worldwide general business, excluding marine. Back Page and Lex

HOUSING STARTS in May were 2,000 above the April total at 33,000, their highest since last October. However the number of completions fell. Back Page

DU PONT plans to build a \$1bn. petrochemical plant with Atlantic Richfield in the Texas Gulf for completion by 1981. Page 26

WORLD AIRLINES made a gross profit provisionally estimated at £225m. in 1975, less than 1 per cent of total operating revenue. Page 8

ROWNTREE MACKINTOSH is to raise £12.35m. by way of a rights issue. Shares fell 13p to 203p following the announcement. Back Page and Lex

STANDARD Chartered Bank pre-tax profit for the year to March 31 rose to £92.27m. (£71.15m.). Page 23 and Lex

BROWN BOVERI KENT pre-tax profit for the year to March 27 rose to £2.45m. (£0.98m.). Page 23

## Shipbuilding win for Government after SNP abstains

BY RICHARD EVANS, LOBBY EDITOR

The way was cleared last night for the controversial Aircraft and Shipbuilding Industries Bill to continue its delayed progress through Parliament when the Government won two divisions by unexpectedly large majorities.

The Government won the key division on whether to send the Bill to a select committee by 311 votes to 287 because of a last-minute decision by the 14 Nationalist MPs to abstain. Following behind-the-scenes manoeuvring earlier in the evening, when the Government realised there was a danger that the vote might be lost or tied, Mr. Michael Foot, leader of the Commons, gave a pledge that Ministers would consider the status of the Scottish shipbuilding industry after nationalisation.

This was enough to dissuade the Scottish National Party, which has been calling for a separate Scottish organisation, from going into the lobby with the other Opposition parties. It was joined by the three Welsh Nationalists.

A warning was given by the SNP that unless the Government made Scottish shipbuilders a separate entity within the nationalised organisation the Nationalist MPs would vote against the third reading.

An earlier vote, on whether the Speaker should cast his vote with the Tories in the event of a tie to reproduce as closely as possible the disputed vote on May 27, ended with the Government by 320 votes to 283, a majority of 27.

Earlier in the debate a warning that the future of the aircraft and shipbuilding industries depended on early State control was given by Mr. Eric Varley, Industry Secretary.

He described the situation in both industries as critical and argued that further delay in the passage of the Aircraft and Shipbuilding Industries Bill through Parliament "could prove fatal to whole aircraft factories, and whole shipbuilding regions."

Mr. Varley, faced with continuing hostility from Tories, was forced to admit that delaying tactics of the Opposition were putting back steadily the date when the measure could come into operation.

He disclosed that voting day planned for July then postponed until September, would have to be delayed further.

It is widely accepted at Westminster that the Bill still has to face Tory peers in the Lords, cannot now reach the Statute Book until the Parliamentary spill-over period in October at the earliest.

### Stark reality

Mr. Varley was equally pessimistic about prospects for both industries if the Bill failed to become law. "The problems facing the aircraft and shipbuilding industries are too serious to stand further delay," he declared. "Only by allowing the Bill to proceed would the industries get a chance."

"I say quite solemnly that unless we get on with nationalisation quickly the British aircraft industry may find itself excluded from major developments which can bring jobs and

ensure the continuation of a technological capability. The very future of the civil aircraft manufacturing industry is at stake—that is the stark reality," he added. Further delay would entail loss of jobs in the Home Counties, the West Country, North Wales and Scotland.

On shipbuilding, the Minister said he was convinced that essential improvements in productivity and industrial relations could be obtained only through public ownership which, for the first time, had permit coherent strategy. At present, all that was being done was "waiting for each successive crisis which we would be forced to deal with as it arises."

In answer to questions from backbenchers particularly Scottish Nationalists, Mr. Varley said he could not give specific guarantees about jobs. "It would be foolish to say that every yard throughout the U.K. is going to be maintained."

The worldwide order crisis for shipbuilding was well known. In the past 18 months the volume of orders placed in U.K. yards had been only 10 per cent of normal. "It is not a short-term, cyclical recession."

Mr. Varley emphasised it was not the Government's intention to create a British Shipbuilders' monopoly, centralised body. But only public ownership could "enable us to give maximum practical employment in the regions."

Parliament Page 18

## Communists have no joint code of action—Brezhnev

BY DAVID LASCELLES AND LESLIE COLLITT

AFTER MORE than 20 months of arduous preparation, the conference of European Communist Parties finally got under way here today with an acknowledged, Soviet Party Leader, that the Communist movement does not have a "centre" or a joint code of action.

Our parties are operating under different conditions and working on different tasks, suiting their tactics and strategy to the specific situation in their countries," he told the leaders of 29 European Communist parties.

Our parties are operating under different conditions and working on different tasks, suiting their tactics and strategy to the specific situation in their countries," he told the leaders of 29 European Communist parties.

His statement was not unexpected after the well-publicised opposition of various independent-minded parties—such as those of Yugoslavia, Rumania and Italy—to Soviet proposals for joint action, which had been delayed for a year ago.

But Mr. Brezhnev added that all parties were taking part in a common struggle and were united by the lofty goal of overthrowing imperialism.

Opinion here is divided whether the conference marks a triumph or a setback for the Russians. With tomorrow's document expected to stress parties' independence rather

than commitment to joint action, the Russians look set to achieve little here.

On the other hand, Moscow can claim a tactical victory, having brought together such a wide spectrum of the Communist movement under one roof.

Mr. Brezhnev's audience, seated in a large rectangle in the brightly-lit conference hall on East Berlin's largest hotel, included President Tito who was attending such a conference for the first time.

President Tito is due to speak tomorrow. The second and last day of the conference, which will end with the publication of the document so painstakingly negotiated since early 1974.

Two figures who have stood out against the Soviet line in the run-up to the conference, President Ceausescu of Rumania and Mr. Santiago Carrillo of Spain, both took the floor, and asserted their right to map their own way forward.

Mr. Ceausescu, in an apparently veiled reference to the invasion of Czechoslovakia, said nothing could justify intervention in another country's affairs, and he called for the removal of "all troops from foreign soil" without being more specific.

Mr. Carrillo pledged that his party remained committed to free elections and an open and democratic society.

Mr. Brezhnev avoided going too deeply into the tangled and touchy question of inter-party relations. Instead he dwelt on

the role of parties in the West. These, he said, had grown into a force which deserved all moral and political support. The success of the Italian party in the recent elections was convincing evidence.

Looking towards St. Enrico Berlinguer, the Italian party leader, Mr. Brezhnev offered his congratulations and said he rejoiced at the result.

But if they were to join hands with the Socialists and/or Christian Democrats, Mr. Brezhnev warned parties like the Italian one that they must remain true to their revolutionary principles.

Most of Mr. Brezhnev's speech consisted of a vigorous and sustained assault on the West's political, military and cultural policies. Warning his arms and taking frequent gulps of water, he accused the West, often the U.S. specifically, of blocking troop and arms reduction talks and of escalating their defence budgets.

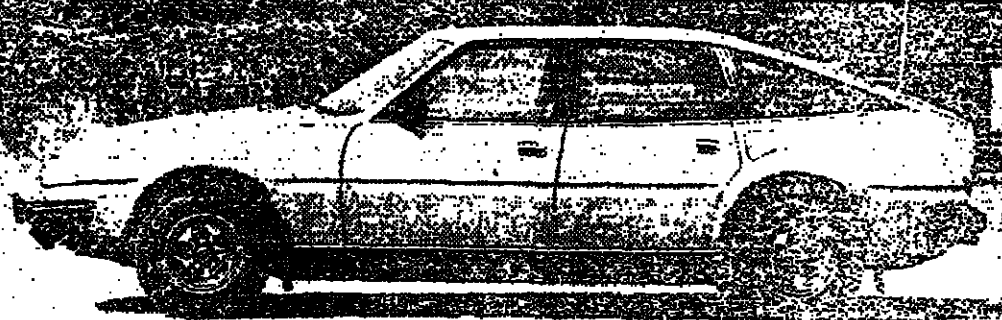
All the Soviet proposals for nuclear test ban and force reduction treaties were still on the table, he said.

Observers here believe Mr. Brezhnev's remarks, made as they were at a highly ideological gathering, were more for East European consumption than a sign of toughening Kremlin attitudes.

Mr. Brezhnev did reaffirm continuing interest in détente, and particularly in reaching agreement with the U.S. on military questions.

Editorial comment Page 20

## FLAGSHIP MODEL SET FOR EUROPE



The Rover 3500: a challenge to Continental producers.

## New Leyland factory unveils Rover 3500

BY TERRY DODSWORTH, MOTOR INDUSTRY CORRESPONDENT

BRITISH LEYLAND today unveils a luxury car, the Rover 3500. It is made at a new works at Solihull, Warwickshire, which represents the most important factory development in the British motor industry since the investments at Liverpool and in Scotland in the early 1960s.

The car, priced at £4,750 retail for the manual version, is aimed at the growing challenge of Continental producers in the luxury executive car class. It will replace the present 3.5 Rover and will take over from the range of large Triumphs as well.

A total of £95m. has gone into the project, including £31m. for the plant, alongside the present Rover factory. On a two-shift basis the labour force in the new assembly facilities may go up to 4,500, but probably only about 1,000 of these will be recruited from outside the company.

The majority of workers will be hired from the old Rover production lines or from the Triumph plant at Canby, near Coventry, being switched to component manufacture.

Leyland Cars is planning to produce the new Rover at the rate of about 100,000 units a year, by early 1977, a high rate of output for a car of this type. Even during the height of the success of the range of big Rover and Triumph models, Leyland never made more than 70,000 of these vehicles a year.

Beyond these production plans the U.S. although apparently this is not planned for the next year or so. At present Leyland is being very cautious about production earmarked for overseas markets, but possibly it is

HOW THE PRICES COMPARE			
	Transmission	Engine capacity	Retail price
BMW 528	manual	2,795cc	£6,471
Citroen CX 2200 Pallas	manual	2,175cc	£4,535
Fiat 130 Saloon	automatic	3,235cc	£6,037
Mercedes 350SE	automatic	3,499cc	£10,376
Mercedes 280E	manual	2,746cc	£4,709
Porsche 911	manual	2,664cc	£5,306
Ford Granada Ghia 3000S	manual	2,994cc	£4,437
Renault 36	manual	2,664cc	£4,444
Volvo 264GL Saloon	manual	2,664cc	£5,795
Rover 3500	manual	3,528cc	£4,750
Rover 3500	automatic	3,528cc	£4,899

Source: Motorists Guide

flagship in the company's attempts to restore its reputation in Europe where it has suffered from supply and quality problems.

The decision to build production as quickly as planned—the factory is only producing 100 cars a week at present—suggests that Leyland is intent on building a large stock for the European venture. The idea is to use cars such as the Rover and Princess to help build dealer margins which have been strained in Europe in the past because of over-reliance on the Mini.

The car will be exported to the U.S. although apparently this is not planned for the next year or so. At present Leyland is being very cautious about production earmarked for overseas markets, but possibly it is

Eventually, the new Rover bodysnell is planned to replace the present Rover 2.2 model as well and, at some time, the car, which uses a conventional rear-wheel drive system, is due to get a range of 2.2 and 2.6-litre engines based on the present Triumph 2.0-litre unit. The 5-speed gearbox, made at the group's Cardiff plant, is new, along with the suspension system. The design of the car incorporates a hatchback fifth door which relatively is still novel in this sector of the market.

An opportunity, but a gamble. Page 20

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## Honeywell withdraws action

BY CHRISTOPHER LORENZ, ELECTRONICS CORRESPONDENT

IN A BITTER statement Honeywell announced last night its withdrawal of an action against the Anglian Water Authority for alleged breach of statutory duty over a computer purchase.

Honeywell's decision followed yesterday's High Court rejection of its bid to stop the authority buying a £1m. computer system from International Computers Limited.

Three appeal judges were unanimous in rejecting Honeywell's appeal against termination of a three-week-old injunction restraining the authority from contracting with ICL.

Honeywell had also instituted High Court proceedings alleging breach of statutory duty by the Authority under the 1973 Water Act. This is the case it has withdrawn.

Honeywell claims it was assured that the tender would be completely open. The Environment Secretary, having specifically refrained from directing the Authority to "Buy British" from ICL, as he was entitled to do.

In court evidence Honeywell's statement continued: "The Authority accepted that its decision, taken in full council on May 5, to install ICL rather than Honeywell, would put back the operating date of its in-house computer service by a year, at an additional cost to its ratepayers of £14m."

This was because ICL's machine—a 2960, the latest in its "new range"—will be installed about a year later than the proposed Honeywell date, largely because of 241 time needed to develop software.

The company's statement continued: "It was also a matter of record that, on precisely defined criteria, the authority's technical evaluation team, its directors and its Financial and General Purposes Committee selected Honeywell from the four competing tenders and placed ICL third. "Honeywell regrets that the

real issue—whether or not public-sector purchasers have a statutory duty to act according to normal business practices—has not been fully addressed," Mr. Jerritts said.

"What we are facing is a de facto 'Buy ICL' policy spreading outwards from central government into the wider public sector, embracing local government, public authorities, utilities and the like, as well as water authorities."

Before the council of the authority voted in favour of ICL at its May meeting several members made speeches on a "Buy British" theme. But the authority's counsel argued in court this week that this did not constitute proof that "Buy British" was the reason behind the council's 17-7 vote for ICL.

The dispute attracted widespread general interest for two reasons. A Honeywell victory could have complicated parts of the Government's "Buy British" computers policy, giving preference to ICL machines. Second, it presented a particularly controversial case of public authorities' decisions being challenged in court. Details, Page 12

## MEAT PRICE CHANGES YESTERDAY

RISES		FALLS	
Beef, Am. Asphalt	152 + 4	Autodromic	37 - 3
Beef, P. Cement	151 + 5	Development Secs.	37 - 5
Cheam	372 + 5	Joseph (L.)	64 - 3
Water	198 + 4	Lloyd (P. H.)	113 - 4
Chemicals	189 + 4	Philips Lamp	905 - 20
Fish Car Auction	47 + 44	Rowntree Mackintosh	203 - 13
Gov. (J.)	131 + 4	Royal Dutch	438 - 13
Electronics	107 + 5	Anglo Am. Gold	573 - 13
Electronics Pulp	48 + 3	East Driefontein	1202 - 10
News	372 + 5	Loraine	280 - 10
ICN	133 + 5	Poselund	411 - 14
Prop. Prop.	136 + 8	President Brand	490 - 20
GP	65 + 9	Rand Selection	130 - 23
Anglo Am. Cement	130 + 6	Santruss	455 - 30
Anglo Am. Cement	130 + 6	Southvaal	518 - 25
Anglo Am. Cement	130 + 6	West Driefontein	510 - 65
Anglo Am. Cement	130 + 6	Western Deep	510 - 65



TENNIS: WIMBLEDON

BY JOHN BARRETT

# Tanner's ace play knocks out Connors

JIMMY CONNORS, the book-makers' favourite and last year's Wimbledon champion, was put out of the Wimbledon yesterday by Roscoe Tanner, a fellow American, a fellow left-hander and the possessor of the biggest serve in tennis. Tanner won 6-4, 6-2, 6-6 in 100 minutes of high drama on the Centre Court.

Last year Connors, aged 23, had defeated the 24-year-old Tanner in the semi-final for the loss of only nine games with one of the finest displays of attacking tennis seen at Wimbledon. This time it was a very different story in their quarter final clash.

Tanner had beaten Connors comprehensively in the Beckenham final 17 days ago, serving 18 aces as he raced to a 6-4, 6-1 win. Yesterday Tanner put 13 aces past Connors and said afterwards: "I have never served harder."

## Precision

He was also volleying better than usual and returning service with murderous precision. "Grass is my favourite surface," said Tanner. "Last year I felt shocked when I came off court against Jimmy. This year it felt awfully good."

Such a clear-cut win had seemed a remote possibility at the start of the match when Tanner lost his opening serve after committing a wild double fault.

The match was in its 6th game before Connors dropped a point on his own serve but Tanner, now setting more aces than double faults in his game, broke back to 4-4 when Connors put a forehand into the net.

After holding his own serve with the aid of his 5th ace Tanner moved to set point with a superb backhand return down the line. Possibly wondering what had hit him, Connors promptly double faulted to drop the first set in 28 minutes.

Connors was given no reprieve. Tanner captured the first game of the second set with three aces and a service winner and broke to take a 3-1 lead with a smash and another smashing backhand return of service after Connors had held a 4-1 lead. Four more aces enabled Tanner to move 4-1 ahead in a grimly-contested game which went to deuce three times.

Connors, who had started the match in bantling style, now abandoned the jokes as he strove to stay in contention. After that very first game he was making no impression against Tanner's rocket service and before the match was an hour old he had



Jimmy Connors tries to match Roscoe Tanner's attacking tennis on the Centre Court yesterday.

fallen two sets behind when another astonishing forehand return sped past him in the 8th game.

Connors was making hard work of climbing out of the deep pit in which he found himself. He received a little help when Tanner wasted three break points for a 2-0 lead in the third set, but the next time Connors served he was broken again.

The crowd, fanning themselves with programmes in the hot sun, buzzed with anticipation as Tanner put in another explosive service game to go 4-1 up. But Connors, the champion here in 1974, is a fighter. Serving to stay in the match at 2-5 he was love-4-0 down but unflinched and held a 4-5 lead. Four more aces enabled Tanner to move 4-1 ahead in a grimly-contested game which went to deuce three times.

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## More aces

Having lost three match points Tanner admitted later: "I was a bit nervous and started to wonder about winners." Connors, loudly applauded by the crowd for his recovery, immediately

profited from the first break point he had since the first game of the match and closed the gap to 4-5 when Tanner put a forehand volley out.

Now the games went with service. Tanner hammering down two more aces to keep in front 7-6. Just as a possibility of a tie-break loomed Connors fell into trouble on his own serve once more in the 14th game.

He was 15-30 behind and went match-point down when playing at a ball which looked as if it would have gone out. He sent a forehand volley too deep.

This time there was to be no escape. A backhand passing shot down the line, a whoop of delight from Tanner, and the man from Lookout Mountain, Tennessee, had pulled off the finest victory of his career.

Raul Ramirez, the Mexican No. 1 who is seeded 8th here, also reached the semi-final when he defeated the 21-year-old New Yorker Vitas Gerulaitis. The man who knocked out defending champion Arthur Ashe on Saturday 4-6, 6-4, 6-3, 6-4 in 2 hours 20 minutes.

SALEROOM

BY ANTONY THORNCROFT

# Cézanne takes top price

THIS summer's series of sales of from a Japanese dealer in Paris, Tanager, for a view of Venice by Monet. The main disappointment was a Renoir, *Femme en blanc*, bought in at £70,000, which made £33,000 on Monday either for content or for buyer's interest. At Christie's yesterday there was a total of £1,797,200, but in cash terms the bought in proportion was a high 40 per cent.

The market is suffering from the very high prices paid for Impressionist about five years ago which encourages sellers to place unreasonably exorbitant reserves on the pictures appearing on a much poorer market. However, the three top lots sold, which was some compensation. The top price was the £120,000 paid by a French buyer, Berge, for a still life of fruit, by Paul Cézanne, *A Renoir, Buste de Femme nue*, was also on target at £100,000, to a southern French buyer, *Père Boulogne*, and the same price was paid by the London dealer, J. Hulme, for a Matisse, *Fenêtre Ouverte*. Etretat. A 10 per cent buyers' premium should be added to all the lots.

Other good prices were the £80,000 from Mrs. Newman for a Modigliani, *La Rousse aux Yeux Bleus*; £59,000 from the Italian, *Nehmad*, for a Léger, *La Statue Rouge*; and £40,000

from a Japanese dealer in Paris, Tanager, for a view of Venice by Monet. The main disappointment was a Renoir, *Femme en blanc*, bought in at £70,000, which made £33,000 on Monday either for content or for buyer's interest. At Christie's yesterday there was a total of £1,797,200, but in cash terms the bought in proportion was a high 40 per cent.

For the record, the Piccadilly Gallery paid £38,000 for a Pierre Bonnard, *La Source*, and £37,000 for a "Composition" by Nicolas de Stael; while a white marble sculpture, by Auguste Rodin of Eva, beat its target and sold to Mrs. Newman for £36,000.

## Jade attracts

Meanwhile, Sotheby's was busy with three successful sales—Chinese export porcelain and Indian, which totalled £205,000; Victorian paintings, at the Belgrave saleroom, which made £233,014 (with a bought-in percentage of 11); and the second day of the Phillips book sale, which added a further £36,627. Jade items were the feature of the Chinese auctions, with the Americans very keen bidders. But London dealers Heilbrunn and Howard paid top prices—£8,500 for an enamelled pair of "family rose figures" of pheasants. Another London dealer, W. Clayton, gave £6,400, treble the estimate, for a jade figure of Kuan Yin and two jade Chien

Long circular roundels went anonymously for £5,000. At Belgrave, the American dealer S. Stein was active, paying £7,000 for an Alma Tadema, "The years at the spring, all right with the world," and £5,000 for a circular Rossetti "Belcolore." Spink acquired "Boys Fishing" by William Mulready for £5,200, and a pair of Venetian views by Edward Pritchett fetched £4,200.

The dispersal of the famous Phillips collection of books and manuscripts has reached the Serbo Croat section and the Government of Croatia paid £7,000 for a 16th century manuscript of poems by Marulle of Split. Christie's also held the first of its Japanese sales in an important week in this sector. Ivory carvings, netsuke, and inro went very much as expected for £54,595. A 19th century ivory carving of three vases fetched the top price of £1,500; an ivory carving of a traveller, far exceeded its estimate at £1,000.

Finally, the Phillips furniture sale realised £31,741, with Richards paying £1,400 for a set of eight George III mahogany dining chairs. Last soldiers and models added a further £21,282, with a private collector giving £900 for a shipyard model of the steamer "South Pacific."

RACING

BY DOMINIC WIGAN

# The Marshall out on two raids

BILL MARSHALL, who pulled off one of the biggest successes of his career when saddling Philominsky to land the £12,000 Northumberland Plate on Saturday, mounts raids on both Brighton and Yarmouth today.

Joe Mercer will be aboard his Brighton pair, Lord David and Major John while at the East Coast track he relies on his 24-year-old son, Richard.

In the feature event on Brighton's jackpot card, the Friend James Memorial handicap, Marshall is represented by that talented veteran, Lord David who has resumed racing after an unsuccessful spell at stud. Although this eight-year-old could do a close on some of his form he has not produced his best since last season—and Kildoon interests me more.

This somewhat erratic four-year-old, ridden by that highly accomplished lightweight Compton Rodrigues, put up an encouraging display last time out after two poor runs when finishing behind My Hero and The Happy Hooker in the Ashburton Hill handicap at Epsom on Coronation Cup day.

Although he is only 7 lbs. better off with My Hero for the 34 lengths by which he was beaten there, Kildoon may well have come on more than his

he showed good speed until a furlong from home when fifth in the Sheepsfoot handicap at the last meeting here and I believe that he can cause an upset by reversing the placings with the third in that event, African Beat, on identical terms.

Looking at two other races on a disappointing card, which has suffered as a result of the first ground having depleted several fields, Flite cannot be opposed in the opener, the Woodingdean Stakes. Prince Pepe is just preferred to Sole Opponent, Enany, in the Pevensy Sakes half-an-hour later.

At Yarmouth, where both The Gynvort and Minstrel Song can score for the Marshall camp, I do not intend looking beyond the much improved Alibi in the Debbage handicap.

Doctor Carlo Vittadini's compact Sahib colt followed up a neck victory over Ring Rose, by winning Monday's Windsor winner. Principally 5 lbs. and a short-head beating in a competitive handicap at Ayr. The Eric Eldin, a partnered three-year-old remains in the upgrade, and I cannot see one in lower his colours.

## BRIGHTON

2.00 Flite \*\*\*  
2.30 Prince Pepe  
3.30 Kildoon  
3.50 Radiant Morn  
4.00 Major John  
4.30 Blith's Folly

## YARMOUTH

2.45 Alibi \*\*  
3.15 The Gynvort  
4.15 Minstrel Song  
4.45 Spring Storm

## CARLISLE

3.15 Charter Pearl  
3.45 Budfish  
4.45 Yellow Prince

YACHTING BY STUART ALEXANDER

# Tabarly crosses Atlantic victory line at Newport



The taste of success: skipper Tabarly boards the Pen Duick VI.

FRENCH NAVAL Capt. Eric Tabarly (pictured above) sailed his 73-foot ketch Pen Duick VI to victory yesterday in the Observer Single-handed Transatlantic Race. He crossed the Newport, Rhode Island, finish line at 8.03 a.m. BST to complete the crossing from Plymouth in 23 days 19 hours 33 minutes. Second in the 236-ton schooner Club Med, terrané is Alain Colas, who finished at 3.27 p.m. BST.

This is the third time in the five races already held that a Frenchman has taken first prize, and the second time for Tabarly, who won in 1964.

Earlier fears that the elusive Tabarly might be in difficulty led to a French Admiral ordering a plane search. Tabarly explained he had been becalmed for four days, and added that his self-steering gear broke down out of Plymouth. He had a lot of bad weather, including a very heavy fog, which was a real problem.

There has been no sign of British hope Mike Moxham, in his yellow trimaran, *Thames*, nor of Cap 85, the big French multihull. In the smaller Jester class, the only British girl, Clare Francis, in Robertson's Golly, gave her position at 1 p.m. BST yesterday as 44 degrees N 62 degrees W. She was closely followed by the Belgian Gustav Versluys, who had not been heard of for some time.

Both are further north than Financial Times news editor David Palmer in the trimaran *FT*, and from now until the finish, the weather could have as big a say as tactics in deciding the winner of the Jester class.

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## TV Radio

Indicates programme in black and white.

## BBC 1

7.05-7.55 a.m. Open University (LTH only). 1.00 p.m. Mary Munro and Midde. 1.45 News. 1.55 Wimbledon Lawn Tennis Championships. 4.25 Regional News (except London). 4.25 Play School. 4.50 Star Turn. 5.15 The Changes. 5.40 Barabapapa. 5.45 News. 6.00 Nationwide (London only). 6.15 Wimbledon Lawn Tennis. 7.25 The Wednesday Film: Walt

Disney's "The Barefoot Executive".

## BBC 2

9.00 News. 9.25 Explorers. 10.15 André Previn's Music Night with André Previn and the London Symphony Orchestra. 11.05 Tonight. 11.40 Weather-Regional News. All Regions as BBC-1 except at the following times: Wales—5.15-5.40 p.m. Y Tir Newydd—America. 6.00-6.15 Wales Today. 7.25-7.40 Heddiw. 7.40

5.10 To-morrow's World in Europe. 8.10-8.20 The Undersea World of Jacques Cousteau. 11.40 News and Weather for Wales.

## ITV

Scotland—7.00-11.10 a.m. "Where's That Fire?" starring Will Hay. 6.00-6.15 p.m. Reporting Scotland. 11.40 News Summary and Weather for Scotland. Northern Ireland—4.25-4.55 p.m. Northern Ireland News. 6.00-6.15 p.m. Scene Around Six. 11.40 News Summary and Weather for Northern Ireland. England—6.00-6.15 p.m. Look North from Leeds. Manchester, Newcastle, Midlands. Today (from Birmingham). Look East (from Norwich). Points West (from Bristol). South Today (from Southampton). Spotlight South West (from Plymouth).

Potty Time. 4.55 Horro's Back. 5.20 The Flintstones. 5.50 News from ITN. 6.00 Today. 6.25 Crossroads. 7.00 Don't Ask Me. 7.30 Coronation Street. 8.00 Summer Night Out. 9.00 Killers. 10.00 News. 10.30 Jack Parnell and The Big

## ATV

10.30 a.m. Dodo and the Space Kid. 1.00 p.m. A Complete Day in the Life of a... 2.00 p.m. The Police. 6.00 p.m. ATV Today. 11.30 p.m. Wrestling.

6.30 University Challenge. 10.30 News. 11.00 Jack Parnell and The Big

## HTV

10.30 a.m. Jane Austen and Her World. 12.30 p.m. Winter Tales. All. 1.20 p.m. News. 1.25 p.m. Report Wales Head. 2.00 p.m. News. 2.50 p.m. News. 3.00 p.m. News. 3.15 p.m. Report Wales Head. 3.30 p.m. News. 3.45 p.m. News. 4.00 p.m. News. 4.15 p.m. Report Wales Head. 4.30 p.m. News. 4.45 p.m. News. 5.00 p.m. News. 5.15 p.m. Report Wales Head. 5.30 p.m. News. 5.45 p.m. News. 6.00 p.m. News. 6.15 p.m. Report Wales Head. 6.30 p.m. News. 6.45 p.m. News. 7.00 p.m. News. 7.15 p.m. Report Wales Head. 7.30 p.m. News. 7.45 p.m. News. 8.00 p.m. News. 8.15 p.m. Report Wales Head. 8.30 p.m. News. 8.45 p.m. News. 9.00 p.m. News. 9.15 p.m. Report Wales Head. 9.30 p.m. News. 9.45 p.m. News. 10.00 p.m. News. 10.15 p.m. Report Wales Head. 10.30 p.m. News. 10.45 p.m. News. 11.00 p.m. News. 11.15 p.m. Report Wales Head. 11.30 p.m. News. 11.45 p.m. News. 12.00 p.m. News. 12.15 p.m. Report Wales Head. 12.30 p.m. News. 12.45 p.m. News. 1.00 p.m. News. 1.15 p.m. Report Wales Head. 1.30 p.m. News. 1.45 p.m. News. 2.00 p.m. News. 2.15 p.m. Report Wales Head. 2.30 p.m. 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# A welcoming city

by ANDREW PORTER

Two years ago, I wrote with enthusiasm in these pages of the Adelaide Festival of Arts, long established but housed for the time in Adelaide's Festival Centre. That theatre, a 2,000-seat opera-house cum concert-hall, was the first stage of a re-forming-arts complex that has rivals I know of. At this festival, the other buildings had been completed and brought into play. There is a smaller theatre, the Playhouse, holding about 600, of a sible design that allows for scenic-stage presentations, not-stage, and, since there is a pit, chamber opera and dance. A Space is just that—a 70-foot-square open space, galleries and with movable and removable banks of seating, a pit and podiums, and plenty of light and sound equipment. The Adelaide opera and dance companies favour it for their more venturesome presentations. And it is the Amphitheatre, which is not an amphitheatre at all, a fan-shaped open-air theatre that can take up to 1,200.

The opening of the Sydney Opera House, a beautiful and remarkable building, took the audience. Adelaide's Festival Centre had opened a few months earlier, without international glamour. Roughly speaking, it is about a tenth of what the Sydney Opera House did, was it in a tenth of the time, and ten times as successful as a venue for housing performances. A new building, equally successful. Besides the performing places, there are well-run restaurants and bars open into small hours. There is the music and book shop I've mentioned in my hall. The Festival Centre is a place filled with life, with activity, light, and welcome; a brilliant, efficient, unpretentious, delicate in its details, it is concrete about but it is a polished concrete—sure to the touch, as the ivy concrete balustrades of the Festival Centre are not.

Adelaide is more than a city of events. Adelaide itself is one of the things that makes Adelaide Festival so enjoyable. Though planned, in 1837, the last months of William III's reign, and named for his sort, the city was built under young Victoria. The surveyor, one Light, was a man of nice taste. On a coastal plain, between the Mount Lofty Ranges and Gulf St. Vincent, he laid out a square mile of town whose streets intersect in a grid. The city is a Victorian equivalent of a basilica and a stand, with the mercurial, above it, on the other side of a river, is another square mile of tree-shaded residential sets. No Roman walls, however, the two square miles of built-on ground with leafy parks are gridded round (and there are gardens bright with sinuous, rills, bearing blossoms many an incense-bearing tree). As I strolled to the performances, the words of a Beethoven song kept running through my head: "Mild vom süßlichen Zaubertisch umflossen, Das durchwankende Blütenzweig zittert, Adelaide!"

Greedy commerce has left its mark here and there, but most of Adelaide remains unspoiled, and its people are determined to keep it that way. (South Australia is one of the States that still has a Labor Government.) A Victorian bank building, threatened with demolition and development, was rescued by the Government and now houses the Arts Council on its upper floors, while the banking hall has become a very attractive recital room. The festival spreads from the Centre through all the halls, theatres, churches, streets, and squares of the city. In its "embracing" way it recalls the city festivals of Britain (and parallel to the official programme there runs, as at Edinburgh, a very active "fringe"), but the scale is closer to that of Holland, for on any day there may be 30, 30, even 40 events competing for the visitor's attention.

"Visitor" I say, but Adelaide is a long way away—10,535 miles, as the Quantas flies, from London, and only a few less from New York. (I flew there from New York, and during those



A scene from the Adelaide Festival "Wozzeck." Raymond Myers plays the name part

ever, the two square miles of built-on ground with leafy parks are gridded round (and there are gardens bright with sinuous, rills, bearing blossoms many an incense-bearing tree). As I strolled to the performances, the words of a Beethoven song kept running through my head: "Mild vom süßlichen Zaubertisch umflossen, Das durchwankende Blütenzweig zittert, Adelaide!"

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"Visitor" I say, but Adelaide is a long way away—10,535 miles, as the Quantas flies, from London, and only a few less from New York. (I flew there from New York, and during those

long, long hops—San Francisco to Hawaii, Hawaii to Fiji, Fiji to Melbourne, with nothing but ocean between—began to wonder whether there might not be, after all, something to be said for the Concorde.) International visitors to the Adelaide Festival without professional commitments to take them there are probably few. But visitors come from all over Australia. Nevertheless the influx at festival-time—for the Centre is in full swing all the year round—is not so much of tourist audiences as of international performers. Since this is U.S. Bicentennial Year, American visitors were prominent. The Composers Quartet played Elliott Carter's three string quartets. The Contemporary Chamber Ensemble of New York gave his Sonata for flute, oboe, cello and harpsichord and his Double Concerto, an evening of George Crumb, pieces by Jacob Druckman, Donald Martino, etc., and a premiere written for Adelaide by the prolific Charles Wuorinen.

Merce Cunningham and his dance company also had a new work—Squaregame, a sunny invention of solos, duos, and trios within a square dance framework. His work looked good on the big, open Festival Theatre stage. John Cage performed his Empty Words Part III. Nigel Butterley, the Australian composer, gave a masterly account, across two recitals, of Cage's early Sonatas and Interludes for Prepared

Piano. All lives' Violin Sonatas were played.

The principal operatic production, Wozzeck, happened before I arrived; a television tape of it was played to me. It was done by the Sydney-based Australian Opera, but the show cannot be given in the Sydney Opera House, since the pit there is too small to hold Berg's orchestra. Edward Downes conducted, superbly well; lyrics, emotional and dramatic, were sung with clarity and power and clarity were combined in his reading. Elijah Moshinsky's production, in sets by Tim O'Brien and Tazeeza Firth, threw all the action well forward, as in the same team for Peter Grimes for Covent Garden. Most of it played on long, narrow trucks, sliding in and out from the wings. Inside and outside were not clearly distinguished: the Drum-major appeared to tumble Marie on the pavement. I was told that in the theatre the individual performances did not project strongly, but the close-up of the microphone certainly revealed finely detailed, puissant interpretations: this television showing, Raymond Myers was the Wozzeck, and Lone Koppel Winther the Marie.

The Adelaide company, the New Opera, produced two new one-acters, Larry Shustky's Flery Tales and George Dreyfus's The Lamentable Reign of King Charles the Last. From the troupe that gave so impressive

and imaginative a performance of Janacek's Mr. Broucek at the previous festival, this bill was a disappointment. Flery Tales consists of The Miller's Tale and the tale from the Decameron played in alternation—all bare burns, jokes around a close-stool, and unmemorable music. The Lamentable Reign is an undergraduate affair of heavy, obvious jokes about the Royal Family and Australian politicians, set to simple pop melodies. Two lumpy comedies.

Australian music was not prominent in the programmes. Deliberately, Anthony Steele (formerly of the South Bank), artistic director of the festival, concentrates on unfamiliar, international fare for these three weeks of celebration. Of the best-known Australian composers—Richard Meale, Peter Sculthorpe, Don Banks, and Malcolm Williamson—only the last was represented, by his Symphony for Voices, done by the John Aldis Choir. There were two string quartets, premieres. Colin Brumby's Quartet is not exactly new, for it dates from 1965, after the composer's study with Alexander Goehr; it is a worthy, well-ordered stretch of serial discourse. Nigel Butterley's Second Quartet is new—and a rapturous, joyful, lyrical piece. Butterley, a prolific and skilful composer who has pursued and captured many new techniques in his earlier works, now seems to have found a distinctive voice of his own.

## Sadler's Wells Theatre Reflections

In several earlier ballets Robert North has been concerned with the problems of identity, from the fractured personality of his schizoid Brian to the confrontations with a filmed "self" in Still Life. In his new piece for Rambert, Reflections, he identifies a series of characters surrounding his central Young Man (a role tremendously taken by Leigh Warren), and seeks to show how they impinge upon him, as Wife, Brother, Teacher. So far so good, and better still in his choice of music. This is an amalgam of two scores by Hector Berlioz, movements from a piano quartet and from the Diversions for piano and cello. It is music that I imagine maybe thought unfashionable; firmly tonal, very melodious and excellently crafted. It is late romantic in style and without a cross, gritty or sour note in it, it makes for most agreeable listening.

Nadine Baylis has designed a beautiful skeletal setting of a room from gleaming metal rods, with walls that at certain rise seem made of smoke. She lets us down rather with a glum sofa, and ever glummer dun-coloured clothes for the cast, but the initial stage picture is very fine.

The trouble starts, though, as the ballet progresses and the characters remain mere cyphers. Pleasing as Mr. North's dances are, and pleasingly danced, they seem at a first viewing to lack development. I am not persuaded of any driving logic behind the characters' relationship with the Young Man; these memories seem amorphous, less sharp in their affect upon the hero than one expects; so that the final impression of the work is more plotless than the very positive naming of the last presupposes.

Monday evening's programme also brought back Christopher Bruce's Ancient Voices of Children in a magnificent performance, with Mr. Bruce appearing as one of the children. No problems here of lack of expressive force. The ballet is piercing in its images: Lenny Westerlyk grieving; Joseph Scoglio bereft as a child dies in his arms; the macabre humour of the mourners shrouded in their coverings as they bear a dead girl away; these are extraordinarily moving passages in a heart-rending work that could well be described as Mr. Bruce's Dark Elegies.

CLEMENT CRISP

## King's Head Alice in the Luxembourg Gardens

This play by the French playwright Romain Weingarten turns out to be two plays, Alice, in which a schoolgirl resentful of her mother's domination strangles her in a blanket and her the Luxembourg Gardens, where the girl has a long conversation with a man who lives in a sculptured egg.

We remember M. Weingarten from Summer, of which half the characters were cats. Alice also pretends to be a cat when, goaded beyond endurance by her mother's insistence that she should have stopped reading and put the light out at ten o'clock, she leaps on her and silences her criticism for ever.

There are no cats in the second play, which consists of a gradual crescendo of bad temper and ends with Alice threatening Dodu, the man from the egg, with a hammer, while he abuses her as a whore. The crescendo does not seem to me to grow with sufficient consistency, the conversation is often as full of apparent irrelevance as the conversation of that other Alice at the Mad Hatter's tea-party (which, in its best passages, is somewhat resembles), but can hardly be said to follow a

uniform argument throughout. Alice is played by Lizzy Aitken, ably in the second play but without much chance in the first. Her mother is Christabel Reijboom, a Swedish actress of some physical charm; and her interlocutor in the egg is Michael Cassidy. All three of them, with John Martin, the director, are alumni of the Ecole Jacques Lecoq in Paris. It seems a shame that they shouldn't have brought something more solid out of their experience. The Alice plays say little to me. Perhaps they sound better in French; but to that judgment I must add the rider that the translation is by the director.

B. A. YOUNG

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## Television

# Theory into practice

by CHRIS DUNKLEY

It says a lot about British television in general and Granada Television in particular that, although this month's State of the Nation series was neither as powerful nor quite as successful as the series broadcast under the same title three years ago, this month's programmes were nevertheless among the dozen most significant that I have watched in seven years of professional viewing.

What is more, nobody else has made any programmes on the subject—the organisation and operation of the British Government and constitution—which have been more successful. Most other organisations simply haven't made programmes on the subject.

This is a little more surprising than might at first seem the case (after all it's for relaxing, isn't it television?) since the three duties to inform, educate and entertain in that order, have been quoted so often as the tripod upon which British broadcasting rests. Even though it was the BBC charter in which the words first appeared it has always been accepted, and indeed is implicit in the Television Act under which commercial television was set up, that ITV has the same trio of duties.

To "inform and educate" cannot mean regular news bulletins and programmes about learning to play the guitar, make soft toys, or even learn to speak Italian. There is clearly an obligation for television to investigate and lead discussion on such fundamental subjects as religion, philosophy, morals, the structure of society, and the way we organise our Government. If it fails to do this even during unpopular viewing hours then it really will have to go down in history as a rogue box.

However, religion has always received a pretty good showing on television, and there is usually some series in progress about philosophy and/or morals, even if it is simply a cross between a quiz and a chat show such as BBC 2's Stop To Think (which, since it requires snap answers from its panellists, might be more accurately titled "Don't").

"Social" subjects—dossers, drinkers, drug addicts—have become some of the most popular for television programmes. But the business of using television to investigate and to extend public understanding of the processes by which we govern ourselves has been quietly left to the occasional "special" late at night on one of the BBC channels (usually devoted to Northern Ireland) and—most notably—to Granada.

Granada showed interest and aptitude in this most important of subjects early in the history of ITV. During the last three years or so Granada's programmes on such subjects have been made under the "State Of The Nation" title by a team headed by producer Brian Lapping and assistant producer Norma Percy. Their first series in 1973 studied the workings of Parliament and the drafting of legislation, and was notable particularly for the programme called A Law In The Making which for the first time showed ministers and civil servants at work on the drafting of a Bill.

Since then Lapping's team have made programmes about the Common Market and, in February this year, their unique account of the Cabinet's activities during the Chrysler affair in Chrysler and the Cabinet, which used Fleet Street's political

correspondents to "play" the key people involved, taking their manifesto promises (since the basis for the script).

With this month's series, The State of the Nation: Party In Power, they have moved on to the area adjoining the one they covered in 1973. At the end of that series I said in this column that the programmes had shown that those who feared the Commons dog was in danger of being wagged by the executive tail seemed to have at least some reason for their misgivings. This was followed by a call for a programme investigating the extent to which civil servants can influence the success or failure of legislation.

Party In Power was nominally about the extent to which political parties manage to fulfil their manifesto promises (since the continual making and the perpetual breaking of such promises in recent history seems to have played a major part in producing—supposedly—a disillusioned electorate) and it very quickly became clear that if you could say why a party succeeded or failed in this, you almost certainly produced an answer also to the question about the influence of civil servants.

Lapping and his team managed to persuade two sets of politicians and civil servants to go in front of the cameras and to discuss relatively recent attempts to initiate policies: Labour's on land, and the Conservatives' on industrial relations.

Perhaps it was a pity, but perhaps it was also inevitable, that the land example was one that had already received a quite abnormally exhaustive public airing thanks to Richard Crossman's Diaries. Perhaps it was similarly inevitable that the civil servant most closely involved in this instance was Dame Evelyn Sharp: one sometimes wonders what on earth current affairs programmes ever do for her, since Dame Evelyn retired and made herself available to television. However, the earlier publicity

programme which would prove to us all that politicians are as much putty in the hands of the civil servants as the mandarins. Yet it never happened.

It was a bit like trying to work out the mechanism of a magic and recalcitrant clock: just as you begin to think that you have identified the line of power running from the pendulum through the gears and ratchets and cogs to the spindle, you discover that just outside your line of vision the pendulum has stopped swinging east and west and started swinging north and south, and that a couple of the cogs have vanished altogether.

It was disappointingly since it was a rather more conventional programme—the third part entitled "An Inquiry: Is Something Badly Wrong?" which came nearest to indicating possible answers to the question which, by chance, was posed so indicatively in Monday night's episode of Thames's drama about politicians, Bill Brand (the best original serial for a very long time): "Why do we slide around acting like shysters and milksoops when we have to turn up our programmes in to realities?"

The "committee" in the third State Of The Nation programme, chaired by Jo Grimond and taking evidence from such witnesses as Sir Monty Finniston and Lord Balogh, made it clear that there is not some single, simple, surgical operation which will transform Government and constitution and make them highly efficient, because there is no single simple answer to those original questions.

People who dislike television are fond of suggesting that it is responsible for politicians being held in low esteem nowadays. It seems unlikely that they are generally deluding in any lower esteem now than they ever were, and programmes of this sort must surely have the opposite effect: these three programmes showed us a collection of very well intentioned people whose host efforts have been confounded by the system.



Dame Evelyn Sharp

## Are you saying one thing while your breath says another?



"I haven't touched a cigar in weeks."

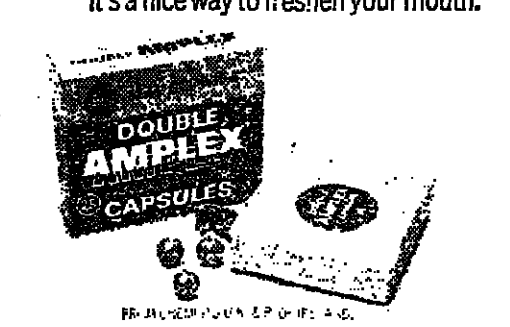
At last, there's a neat solution for the man who wants to live at peace with his weaknesses.

Double Amplex breath freshener capsules.

One capsule will help you substantiate even the most elaborate deceit.

It will mask the traces of a 12-year-old scotch. Conceal the aroma of your favourite Havana. Even dissipate the aftermath of the most imaginative Italian cooking.

One pocket-sized pack gives you 28 capsules. Double Amplex. It's a nice way to freshen your mouth.



## Goehr's Third Quartet

Alexander Goehr's Third Quartet, a BBC performance, was given its first broadcast at (and also broadcast on) St. John's, Smith Square, on Monday afternoon by the BBC. The spoken introduction to the performance, the briefest of outlines, is so one has no idea of the circumstances in which the work is composed, the images or themes that provoked it into being, but so clear, lyrical, and want a first impression does make that the surprise of its being out of a period of tranquility or particular happiness is not to resist.

The work is formally patterned in three movements, their tidy and familiar outlines refreshed and given new life. The first is a sonata-form movement setting forth a calm and shapely melody in warm triadic harmonies against later prancing triple rhythms—dense, concentrated, often unexpected in its developments, the music nevertheless maintains a remarkable lucidity and economy of texture and colour. One episode flourishes snapping pizzicatos with a piquancy and point that bring to mind the Debussy quartet, a constant reference-point (for me, if not for Goehr) for its similar qualities of euphony and reserve.

The second movement is a scherzo, resilient, witty and vivid, arousing the expectations and turning the corners into repeats in the manner of classical model. The last movement is the most inventive in its adaptation of classical forms, the emotionally expansive slow introduction to the opening "rondo" material returning at the end for three clinching sequences.

The work conveys the strong feeling of totality, of polarities rather than keys, all part of Goehr's re-evocation of the string quartet as a natural and unstrained medium for musical discourse, which can be at once thoughtfully cogent and pleasing. A beautiful work, demanding but also immediate in effect, one I look forward to hearing again at the earliest opportunity; and a bright, sure performance by the excellent Lindsay Quartet, who now need only to pay as much attention to the expressive detail of their parts (characteristic leaps, grace notes, unexpected looping phrase-ends) as they already have to tempo continuity and dramatic sweep.

MAX LOPPERT

## Total Strangers at the Collegiate

Total Strangers, the Canadian farce that should have opened last night at the Collegiate Theatre, was delayed by the Air Canada strike. It will now open to-night.

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## WORLD TRADE NEWS

## SELLING TO JAPAN

## Unravelling the 'oriental mystery'

BY MARGARET HUGHES, RECENTLY IN TOKYO

SELLING to the Japanese is not the "oriental mystery" others believe, and the Japanese Government has no "mystical powers" to restrict imports, says Mr. Yugo Komatsu, vice-minister at the Ministry of International Trade and Industry (MITI).

He points to the English suit he is wearing and the Swiss watch on his wrist. A 50-day man, his favourite cigarettes, he says, are imported brands. And it is true—these and a large variety of other western goods are readily available in Japan—at a price. An English cloth suit can cost from ¥100,000 (£200) upwards. Japanese cigarettes retail at ¥50 to ¥170, while American brands cost between ¥200 and ¥300 and British makes between ¥250 and ¥350. You can buy a Rolex or Citizen watch (Japan's leading makes) for as little as ¥6,000 (£12) but the cheapest Swiss watch I saw in any store was over ¥80—though they are apparently to be found for around £10. The goods may be in the shops but their cost, set against the domestically produced equivalent, inevitably limits their market share.

And whatever Mr. Komatsu may infer, the fact remains that the West, and in particular, finds it far more difficult to penetrate the Japanese market than the Japanese do in reverse. This is reflected in the volume trade gap between the EEC and Japan which, according to EEC statistics, rose to \$2.2 billion last year and is currently running at an annual rate of \$4bn.

Mr. Komatsu is far more aware of the problem than his initial remarks may suggest. He admits that Japan is concerned about the imbalance, and that while exports have risen sharply in the first five months, imports have lagged behind. But, he argues, the export growth has been in traditional items such as cars and TVs and is a direct result of the return in consumer spending overseas, especially in the U.S. (not yet apparent in Japan itself).

Nevertheless, because Japan's

main export markets also have their own domestic industries producing similar goods, he recognises that the surge of Japanese exports could present "problems" for the importing countries. These in turn could lead to "protectionism" and a diminishing market for Japan's exports. He cites as an example the British motor industry, where imports of Japanese cars have increased at a faster rate than domestic production.

MITI, he claims, is therefore watching exports "very carefully," particularly of consumer durables, "so as not to disrupt the domestic markets of Europe and the U.S." As an advocate of free trade Japan, he says, must abide by orderly marketing agreements.

But in any event he does not expect the current pace of exports to be maintained through the year. By the end of the summer, or in the autumn, Mr. Komatsu expects that imports which have been at a low point in the first quarter will increase at a faster rate than exports. He reaffirms MITI's earlier declaration that imports must be stepped up.

## Raw materials

But by this he means imports of raw materials which should increase naturally as the domestic industry's recovery gets underway. Unfortunately the EEC (including Britain) does not have the same access to Japan and there is little evidence that anything practical is being done to stimulate any other form of imports.

As far as Britain is concerned, he identifies three main sectors which he considers offer the best potential for British exporters. These are consumer goods, where there have already been some notable British successes such as whisky, biscuits and men's suits; technology, where Britain is losing out to the Americans; and the nuclear reactor field.

He emphasises that if the trade gap between the two countries

is ever to be reduced Britain will have to sell far more heavy industrial equipment since they have a much higher unit value. This view is backed up by the Keidanren (Japan's CBI), whose chairman, Mr. S. Hamamura, asserts that Britain has to find something to sell "other than whisky"—still the largest single item which Britain exports to Japan.

But all this is theoretical—the sales contracts have yet to be signed. Judging by past results it is an uphill task. Ask the Japanese why and the general view is that British exporters should try harder and perhaps look at the way the Japanese themselves go about opening up a new market. The most quoted illustration is the motor industry's approach. Once a new market has been selected the Japanese manufacturer sets up services outlets throughout the country, even in remote areas, along with back up marketing and promotional campaigns. If local tastes and quality or other controls are different from their own then the Japanese company adapts its production line to meet what the market requires.

Ask a British or other European exporter the same question and he will immediately throw up his hands in despair at the difficulty of selling in a market so well protected by the notorious NTBS (non-tariff barriers). Mr. Komatsu has a quick response to that accusation. Three years ago, he says, when he was director-general of the International Trade Bureau he personally investigated 12 areas identified by the British Government as "barriers" where barriers of this kind kept British exporters out of the market. But not one case did he find to be justified.

Those who know the market agree that the barriers, if they do exist, are difficult to substantiate, particularly now that Japan has completed its formal liberalisation programme. Identify any of the obvious ones, such as motors or pharmaceutical testing.

These will be made public in due time, and the country's fifth largest exporter, publishes its latest results.

GEC's intake of export orders is understood to have been 99% in the year to March 31, 1976, an improvement of 20% per cent on the previous year which itself was 15% per cent higher than 1974-75.

Export sales for the period 1975-76 to 1976-77 are under 100% of the 1975-76 level, but the year's figure of 1976-77 had been nearly 100% per cent higher than in 1974-75.

Last year's improvement reflected particularly good results in the U.S., Canada, North America, South Africa and the oil-producing countries in the Middle East and elsewhere.

Both sides have been able to make out a case against the other, and this, no doubt, is one area which the SMIT will want to clarify.

It has become clear in recent months that short of Government-inspired import controls, most countries would find it difficult to make out an anti-dumping case against the Japanese. The moves to do this in the U.S. have been abandoned, and within Europe no manufacturers have been willing to take action.

Four months after the car companies still argue that the Japanese market itself is made unnecessarily difficult for foreigners, and that some of the "hidden" tariffs—industry regulations and so on—should be withdrawn.

food additives or the State monopoly which controls the tobacco industry and there is usually a logically argued justification made for them.

Most Japanese claim that these barriers are a myth, though some businessmen will admit that a few industries (though never their own) are protected.

Whether or not the NTBS do exist, there is no denying that Japan is a difficult market to sell in. The two major hurdles are the very real language problem and the complicated, practiced and thus expensive, distribution system.

## Invaluable

To overcome the first, British businessmen have an invaluable asset in the British Export Marketing Centre in Tokyo which operates in conjunction with the BOT's Exports to Japan Unit. The distribution system is another story, although the government is now making attempts to rationalise it, if only to keep consumer prices down. An indication of the extent of the problem is that some industries regard the system as a useful deterrent for keeping out overseas competition.

This makes it vital to either establish one's own outlets, which is inevitably very expensive, or appoint a good agent. Japanese trading houses may be an obvious answer and one which they would certainly encourage. The main disadvantage is that they will probably be handling several competitive products at one time. British-based trading houses are a better prospect but, because they have been largely neglected by British companies, they now tend to act for other European companies. Far better, then, to establish a representative in Japan for a year or so, which should be enough time to then select a good agent. For despite the initial difficulties—a market of over 100m. people, in an economy which is set for a growth rate this year of 8 per cent, and probably more, is obviously one to be part of.

NEW EVIDENCE of the improvement in British engineering exports will be made public in due time, and the country's fifth largest exporter, publishes its latest results.

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## Pretoria admits guerilla move deep in Namibia

BY GRAHAM HATTON

NAMIBIAN guerrillas have penetrated south of Ouanambo. While this had been suspected for some time, it was confirmed for the first time today in a statement in Pretoria by a top-ranking army officer. Brigadier Ben Roos, Army Director of Operations, said that security forces were "hounding" a group of about ten guerrillas to the south of Ouanambo.

One member of the group was killed on Monday in an ambush. One security force member had been wounded in the leg and a trucker wounded in his foot.

"This band is very tired and has already abandoned some equipment," said Brigadier Roos.

He explained that recent security forces operations in Ouanambo, which resulted in the deaths of 23 guerrillas, had caused them to disperse to the north. He claimed the inhabitants of Ouanambo had been intimidated by the guerrillas, who had forced

JOHANNESBURG, June 29.

them to provide food and shelter. The following list of recent security force operations was given:

June 10—Three terrorists killed in a skirmish. The remainder of the group fled to safety across the Angolan border.

June 16—Five terrorists killed and one security force member lightly wounded.

June 20—Two Swapo (South-West Africa People's Organisation) members killed in an ambush. Weapons were confiscated and an ammunition dump located and demolished.

June 24—Four terrorists killed in a skirmish. Security forces located a base and seized Russian ammunition and medical equipment.

June 27—Seven terrorists killed.

June 28—Two Swapo men shot dead in an ambush.

## OAU likely to call for pact on mercenaries

PORT LOUIS, June 29.

THE ORGANISATION of African Unity (OAU) is likely to ask all its 48 members, the U.N. and the Conference of Non-Aligned Nations to adopt a convention on mercenaries which would categorise them as common criminals.

The draft convention was tabled by Angola, which has sentenced 13 mercenaries who fought on the losing side in the Angolan civil war to penalties ranging from death to between 16 and 30 years in jail.

The proposed convention which has gone to the drafting committee of the OAU foreign ministers meeting here in Mauritius, says mercenaries should not be entitled to prisoner of war status and should be tried as common criminals. Each contracting state should enact legislation to bring mercenaries to trial or send them for trial to the country where they operated, the document adds.

The convention is expected to be adopted by the foreign ministers before they end their meeting here today or tomorrow.

Stewart Dalby adds: This afternoon the foreign ministers were working on a resolution dealing

NEW DELHI, June 29.

with the legality of South Africa. According to Mr. Peter Onu, the organisation's official spokesman, the body was considering a paper presented by the African National Congress and the Pan-African Congress, the two banned black South African political parties. The two groups have a big representation here and have made the case that South Africa is illegal because blacks were not consulted when the union was formed in 1910. South Africa is still technically a colony, the two congresses claim, and should be treated as every bit as illegal as the Rhodesian regime of Mr. Ian Smith.

UPI reports from Luanda: Angola President Agostinho Neto has decided against making a quick decision on whether to confirm or commute the death sentences levied against four mercenaries. The President was quoted as saying that he would weigh internal and international reaction before arriving at his judgment.

This appeared to preclude any decision being made until President Neto returns from the OAU meeting. The U.S. and British lawyers involved with the trial had sought a meeting with the President to appeal for mercy.

## Jakarta accepts E. Timor

JAKARTA, June 29.

THE INDONESIAN Government announced on Tuesday its acceptance of an East Timorese petition for the merger of the former Portuguese colony with Indonesia and said the move would be legalised in a law to be ratified by Parliament, reports UPI.

The announcement, read by Information Minister Mashuri, after a plenary Cabinet meeting, said that President Suharto took the decision on the basis of the conviction that the petition recently formulated by the East Timor Popular Assembly and presented to the Indonesian Government reflected the true wishes of the population of the former Portuguese colony.

"On this basis, the President positively regarded and accepted the declaration of integration of

JOHANNESBURG, June 29.

the people of East Timor," the statement said.

According to Mashuri, Suharto was expected to consult with Parliament Speaker Adharm Chalid on Wednesday. The actual merger, he said, would be realised until the passing of the law because the constitution did not provide for inclusion of territory other than what formerly made up the Netherlands East Indies.

Reuters reports: Official sources here said President Suharto is expected to hold talks with Indonesian Parliamentary leadership to-morrow on the draft bill, which is expected to be adopted by Parliament next month.

This would enable the merger to take effect on August 17, Indonesia's National Day.

## Uranium increase forecast

## Ten killed in Tehran gun battle

TEHRAN, June 29.

IRANIAN security forces today killed 10 guerrillas, including two women, and wiped out what they described as the headquarters of "Communist terrorists in Iran" in a four-hour gun battle here.

A dramatic account of the battle between the gunmen and the security forces, broadcast by Radio Iran, said captured documents showed the gunmen's hideout was the "headquarters of Communist guerrillas in Iran."

In addition to large quantities of arms, ammunition, explosives and money, the authorities also found the hideout \$US20,000, which the radio said, was the "balance of money received from Libya."

Urban guerrillas have been active against the Iranian Government for some time. Only last month the authorities accused Libya and the Marxist Popular Front for the Liberation of Palestine (PFLP), led by Dr. George Babash, of helping the guerrillas with cash and arms.

Earlier today the authorities reported that a woman, Maryam Shabi, was shot dead in a gunfight in Tehran at the week-end. She was described as an accomplice of Farhad Farjad, who last month blew up a Labour and Social Welfare office in Meshed in north-west Iran.

In another gunfight in Tehran last Wednesday, the security forces killed three alleged terrorists, including two women. Reuters

## Lebanon Left threatens 'total war'

BY RICHARD JOHNS

A FINAL showdown between the Lebanese Right and Left was in prospect last night as the Christian militias intensified their efforts to bring about the submission of the Palestinian refugee camp at Tel el Zaitar and continued the siege of the neighbouring one at Jisr al Fusha.

Amid some of the fiercest fighting of the civil war, Mr. Kemal Jumblatt, the leader of the Lebanese Left, threatened a "total popular war" which would end all prospects of a political settlement. At a Press conference Mr. Salah Khalaf, the second-in-command of Al Fatah, declared that the Palestinians' two isolated outposts in the Christian enclave would be defended "no matter what the cost."

### Assault

Underlying the gravity with which the leading Palestinian guerrilla group regarded the Christian assault, Mr. Khalaf—otherwise known as Abu Iyad—asserted: "I swear to my people that Tel el Zaitar and Jisr al Fusha will never fall. If the camps were lost there would be 'all out war'."

Yesterday evening the resistance of the camps was reported to be weakening and that they were in imminent danger of falling to the right-wing militias. Eye witnesses confirmed that the Phalangists had captured a strategic hill overlooking the camps and raised their flag, while Mr. Khalaf acknowledged the Palestinians' loss of a village adjoining Tel el Zaitar.

In itself the attack on the camps, which began nine days



Children queue for water from a hose in west Beirut. Supplies have been cut for several days, causing fears of epidemics.



Left and the Palestinians that it is conspiring with the Christian extremists. It was just as the Syrians began their withdrawal under the terms of the truce negotiated by Mr. Jalloud that the "Tigers" militia of Mr. Camille Chamoun's National Liberal Party began to invade the camps. They were later joined by the Phalangists, the biggest of the Right-wing militias.

Mr. Jumblatt yesterday charged that it was no coincidence that the attack started at the start of the Syrian pull-back. Echoing the guerrillas he went further in alleging that the Syrians were cooperating with the Christian Right in trying to crush the Palestinian commando movement.

### Assisted

Although not directly involved in the fighting in Beirut's suburbs, the Syrian forces in Lebanon have assisted the Right-wing Christian militias by not withdrawing from their positions near Sidon and at Sofar in the hills to the east of the capital. By remaining there, they have evidently held down Palestinian guerrilla strength which might otherwise have been thrown into the fray.

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# New approach to Scottish home rule urged

BY RAY PERMAN, SCOTTISH CORRESPONDENT

**STRONG CRITICISM** suggesting that the Government is not going nearly far enough in granting a measure of autonomy to Scotland was made by the Scottish Law Commission yesterday.

Labour's present devolution proposals, the commission suggests, would lead to confusion and conflict between Westminster and the Scottish Assembly, to be set up under the Devolution Bill, which will be introduced in the autumn.

The comments will be a severe embarrassment to the Government. Coming from its own advisory body on the law in Scotland, they will put authoritative ammunition into the hands of both those who oppose devolution and those who feel it does not go far enough.

Instead of defining the list of powers it was prepared to delegate to the assembly—implying that power over all the policy areas not mentioned would be retained by Westminster—the commission recommends that the Government should change its whole approach.

It should specify only those areas over which it feels it must retain control.

## Ambiguous

The effect of this change of emphasis would be to put onto the Government a much freer attitude to devolution than it has hitherto been prepared to adopt. It would leave the assembly much less shackled and able to seek to enlarge its own powers by legislating in new policy areas or fields which at the moment belong by default to the central government.

The commission sees trouble arising from the ambiguity in the Government's White Paper and the recent statement by Mr. Michael Foot, Lord President, announcing extra powers for the assembly.

The wide difference between Scottish and English law means that areas of uncertainty will be viewed differently from Edinburgh than they are from London, giving frequent opportunities for conflict.

There could also be difficulties where the powers of the two bodies overlap. The commission says that at present, the Scottish people are frequently required to tolerate Westminster legislation inconsistent with the general policies and principles of Scottish common law.

## Harsh words

"Under a scheme of legislative devolution allowing overlap, they would presumably be required to tolerate, also, Westminster legislation inconsistent with the enacted policies of the Scottish Assembly."

The commission has some harsh words about the extent to which Scottish bodies have been consulted on legislation.

Too often, it says, consultation before decisions were reached had been overlooked, or had been too little and too late. The White Paper's description of the relationship between England and Scotland as a partnership is false and unrealistic, it adds.

It suggests there should be a formal duty on the Westminster Government to consult the assembly before decisions affecting Scotland are taken, particularly in international or EEC affairs.



## Highlands may lag in recovery

By Ray Perman, Scottish Correspondent

**THE HIGHLANDS** of Scotland and the remote islands, which have been cushioned from the worst of the economic recession by the oil industry, are likely to lag behind the rest of the U.K. during the recovery.

Professor Kenneth Alexander, chairman of the Highlands and Islands Development Board, says in the board's tenth annual report.

Oil developments have been responsible for narrowing the gap between the economic performance of the region and that of the rest of Britain, he adds. By creating 11,500 new jobs, the oil industry had brought down unemployment from five times the U.K. level in 1965 to just over twice the national rate in 1974.

Although in 1975 unemployment increased from 4.9 per cent. to 6 per cent., the rise was less than in the rest of the country. But Prof. Alexander comments: "It is unlikely that the rate of growth of these employment opportunities will continue to grow as fast as in the past few years, nor as fast as employment in the rest of the country when the U.K. economy starts to pick up."

Nor is it reasonable to expect that oil developments will, on their own, solve the unemployment problem. It has been shown that for every two new jobs provided in the area by oil-related developments, only one person is taken off the unemployment lists.

## Bid to save 1,800 jobs at Laing yard

By Our Own Correspondent

**A DEPUTATION** from the Hartlepool oil rig yard of Laing Offshore left for London yesterday, in a bid to save the jobs of 1,800 workers.

The men are due to be made redundant next month when the company completes its last order, a platform for Barmah Oil's Thistle Field.

The deputation, which will see Mr. Anthony Wedgwood Benn, Energy Secretary, today, will ask for Government financial aid to adapt the yard for other work.

## CALLAGHAN BACK... AND OFF AGAIN

Mr. James Callaghan, The Prime Minister, with Mr. Anthony Crosland, Foreign Minister (left) and Mr. Denis Healey, Chancellor, arrive at Heathrow after their chartered British Airways Con-

corde trip to Puerto Rico and back for the economic summit. For Prime Minister it was a brief stop in London before his visit to Bonn today for a meeting with Herr Helmut Schmidt, the German Chancellor. Page 6.

## New-style select committees for future legislation urged

BY PETER HENNESSY, LOBBY CORRESPONDENT

**A CALL** for "new-style" Commons Select Committees to examine areas of future Government legislation is made by an influential study group of academics and Parliamentary officials today.

Their report, published by Political and Economic Planning, argues that consideration of contemporary issues which may lead to legislation would be a more fruitful undertaking for MPs than time spent scrutinising Government administration.

"Topics that may seem most suitable for review by MPs are those which fall outside the main areas of party controversy. But even a modest advance on these lines would strengthen the claim of the British Parliament to be a legislature."

The tone of the report is sanguine about the performance of Select Committees over the past decade. The reason for their unsatisfactory achievement had been the need to avoid party controversy for fear of the Whips intervening to preserve party loyalty.

The report goes on to claim that Select Committees had been "manipulated" by Government departments, who had angled their replies to committee reports to suit their own purposes, and by MPs themselves, who had chosen their subject-matter to attract the greatest public attention.

"The impact on each committee results from the amalgam of ambition, manipulation, propa-

ganda, enlightenment, academic discourse or sheer bloody-mindedness which surrounds it.

## Disenchantment

"Over the past decade there had been a steadily growing disenchantment with the concept of specialist committees. Their reports had failed to command great attention in the House; they had made little impact on the limited section of the public that takes an interest in Parliamentary affairs."

The Select Committee on expenditure, generally judged to have been the most successful, is criticised for moving away from reviewing public expenditure as a whole towards the more itemised approach of its predecessor, the Estimates Committee.

The Select Committee on European Secondary Legislation is upbraided for its caution and for avoiding discussion of the merits of EEC proposals.

The report concludes that Commons Select Committees are undramatic bodies which have merged into the stately pattern of Parliamentary business.

Publication is timely, given the establishment of the Select Committee on procedure earlier this month which will shortly be beginning its review of the whole area of Parliamentary activity.

It is also appropriate in view of the growing discussion in Westminster about a possible merger of the public accounts committee and the expenditure committee to form a more powerful Parliamentary watchdog to scrutinise the exercise of central government.

Specialist Committees in the British Parliament: The Experience of a Decade. By members of the Study of Parliament group. Political and economic planning. Research Publications for avoiding discussion of the Services. Victoria Hall, Fingal Street, London SE10. £2.50.

## GLC race harmony plea

BY DONALD MACLEAN

**THE PRINCIPLE** of racial harmony in the U.K. was supported yesterday by Lord Ponsonby, chairman of the Greater London Council.

After the recent outbreaks of racial violence in different parts of London, Lord Ponsonby, held talks with Sir Reg Goodwin, leader of the council, and Mr. Cutler, leader of the opposition.

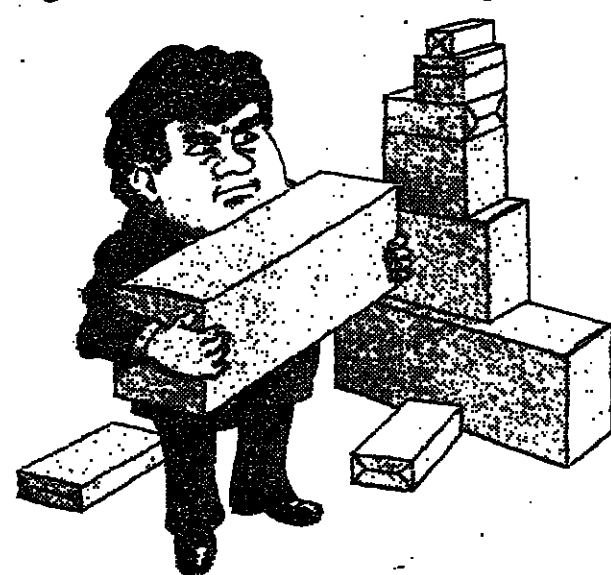
The GLC, he said, expressed its "deep concern" over recent outbreaks of racial prejudice in different parts of London.

"London can take pride in its acceptance, sometimes after periods of initial hostility, of racial violence in different parts of London."

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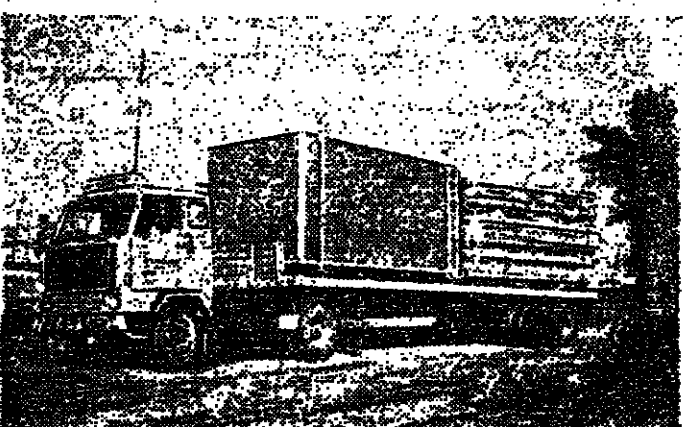
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## HOME NEWS

## Proposals for company audit committees

BY TERRY WILKINSON

PROPOSALS for the introduction of company audit committees and tighter restrictions on insider dealing and warehousing of shares, with heavy penalties for default, have been put forward in amendments to the short Companies (No. 2) Bill, under consideration in the Commons.

The Bill, a stop-gap measure while the structure of company law is under review by the Government, deals mainly with the need to strengthen the position of company auditors and tighten requirements on the filing of company accounts.

In essence, the Bill requires auditors who resign to state in writing if there are circumstances relating to the resignation which should be brought to the attention of shareholders or creditors. It confers on auditors the right to call an extraordinary general meeting of shareholders in certain circumstances surrounding the resignation.

More Home News,  
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## Two-tier

A new clause amending the Bill to include the formation of audit committees has been tabled by Sir Brandon Rhys Williams, Conservative member for Kensington. This new committee, which Sir Brandon described yesterday as a useful step

towards the two-tier Board, would consist of non-executive directors, accounting for not less than half total members and non-Board appointees.

The company's auditors would be asked to attend meetings of the committee, held at least annually, but they would not be members. The committee is expected to review financial affairs of the company and to make a statement which would be attached to the balance-sheet.

A related further amendment requires directors to prepare estimates of the future course of a company's business, adequate enough, in the opinion of

auditors, to allow reasonable assessment of the future profitability of the company and its financial soundness.

This latter provision, which echoes the Government's concern with the quality of financial reporting, is a matter on which the audit committee would be required to comment.

## Warning on rising demand

BY PETER RIDDELL, ECONOMICS CORRESPONDENT

PRESSURES of rising demand in the re-expansion of the economy may lead to a greater intensity in 1976-77 than the arithmetic of the pay agreement with the TUC has allowed for according to a warning in the latest issue of the Midland Bank Review.

The policy could be at risk

towards the end of the 1976-77 financial year as private spending begins to fall, but there is a reasonable chance that it will survive its term with much of the planned reduction in the rate of inflation achieved, the review maintains.

It asks whether the Government has paid enough attention to demand and points out that from projections of sectoral financial accounts for 1976-77, embodying the expected increase in the deficit of the public sector and some improvement in the current account of the balance of payments, a potentially

quite large expansionary force can be discerned, which implies a growth rate of Gross Domestic Product exceeding official forecasts.

The review believes that the economy will not reach the stage of overheating in 1976-77 and that demand will be well within the productive capacity of a fully employed labour force. The new pay agreement provides some room to absorb pressures of wage-drift and the passing on of higher import prices, but the rate of expansion of the money supply also may be slightly higher than is foreseen officially but not such as by itself to undermine the incomes policy.

The review says that, all in all, there is a reasonable chance that the second stage of the pay agreement will survive its term with much of the planned reduction in the rate of inflation achieved and without irreparable cracks in it which make a third stage inoperable.



Bainbridge Engineering Limited

(Manufacturers of prefabricated units for the building industry and production of concrete caride balls)

Points from the Statement by the Chairman  
Mr. Dennis Freidjohn

Trading has been difficult during the year under review because of the generally depressed conditions in the construction industry. The results (net profit £147,735, Total Gross Dividend 2.54p per share), are considered satisfactory in the circumstances, and enable us to feel confident about the outcome for the current year, since there are good signs of a modest improvement in the demand for our products.

We acquired, in December 1975, a 60 per cent stake in Spheric Engineering Limited, who made pre-tax profits of approximately £30,000 in their trading year, and we have included £5,923 of these results in our own trading figures.

Spheric is a vigorous company in a highly specialised field, and we are confident that its full contribution in the current year will be extremely satisfactory. We are continuing to examine other appropriate acquisitions for your company.

We therefore face the future with confidence.

## Yarrow payout may rise, says Minister

YARROW and Co. has reached agreement with the Ministry of Defence which allows the distribution of wholly-owned subsidiary Yarrow (Shipbuilders) Limited after-tax profits to be increased by £100,000 to £200,000 for the year ended June 30, 1975.

The Ministry also agreed to interim distribution of £500,000 for the first half of the year ending June 30, 1976, without prejudice to any second-half distribution.

## World airline profits down

By Michael Donne,  
Aerospace Correspondent

THE TOTAL gross operating profit of the world's scheduled airline industry is provisionally estimated at no more than \$400m. (£225m.) for 1975, or less than 1 per cent. of total operating revenues of \$37bn. (£21bn.).

This result, the worst recorded since 1961, compares with an operating profit of 2.4 per cent. of revenues in 1974 and 4.4 per cent. in 1973. It is directly attributable to steeply rising costs which continued to affect the world airline industry in 1975.

The International Civil Aviation Organisation's annual report on the state of the industry says that it is not yet possible to say what net profit—if any—was earned by the world airline industry last year after taxes and interest.

Within the overall financial situation some airlines made net profits but many others incurred substantial losses and detailed statistics are available only in fragmentary form.

The ICAO figures show clearly that while the volume of traffic carried by the world's scheduled airlines rose modestly last year—reflected in a rise from \$33bn. to \$37bn. in gross operating revenues—costs also rose substantially, from \$32.3bn. to \$36.6bn.

## FT conference to discuss North Sea oil

BY PETER HENNESSY, LOBBY CORRESPONDENT

THE FUTURE of financial markets in Britain will be the subject of a series of panel discussions at the Finance and Investment Conference to be held by the Financial Times, with the Investors Chronicle, at Aberdeen University from July 13-15.

The conference will also deal with North Sea oil finance, and the Scottish economy in the light of the devolution debate.

The Government's views will be put by Mr. John Smith, Minister of State, Privy Council Office, with special responsibility for devolution, who previously dealt with the North Sea as a Minister in the Energy Department. The policies of the Scottish National Party will be outlined by Mr. Douglas Crawford, party spokesman on finance and industry.

Chairmen will be Mr. Jo Grimmond, Liberal Party Leader, and Mr. D. W. A. Donald, general manager of Standard Life Assurance, who will also speak on investment in equities by the financial institutions.

Among other contributors on financial markets will be Mr. Charles Goodhart, Economic Adviser to the Bank of England, who will speak on Sterling and U.K. interest rates, and Mr. Colin Leach, managing director of ARIEL (transaction costs and technological change).

## Clare for the defence

BY ARTHUR SMITH

SIR CHARLES CLARE, the ageing but ebullient chairman of British Shoe, declared at the annual meeting in London yesterday that the British Shoe Corporation would be "able to deal adequately with any criticisms."

He was quick to defend his chain of more than 1,800 retail footwear outlets against objections raised in a Government-sponsored study into the industry by independent management consultants.

The Economists Advisory Group has recommended that the Government refer British Shoe to the Monopolies Commission and suggests that the chain should be broken up into six smaller retail operations.

## Feathers ruffled

Criticism is not new to British Shoe, which ruffled many feathers within the conservative and highly fragmented footwear industry with its dramatic expansion in the 1950s and 60s. A number of spectacular and often controversial takeovers saw Sir Charles build up a shoe empire embracing well known concerns like Doleis, Lilley and Skinner, Freeman, Hardy and Willis, True Form, Mansfield and Saxone.

According to the EAG report, British Shoe has a 20.8 per cent. share of the £862m. spent on footwear in the U.K. last year and has a 30 per cent. of total sales.

British Shoe itself is a leading producer, with an output last year estimated at between 8m.

and 9m. pairs—or around 5 per cent. of total U.K. production. EAG is understood to have drawn attention to British Shoe's profits for the 13 months to January 31 this year, of more than £50m.—or a 13.9 per cent. return—and pointed out that this is far higher than the average level achieved by manufacturers.

It reports that gross margins for footwear retailing have increased faster than in all retailing, and that within the total the footwear multiples have done significantly better.

Attention is also focused on the fact that the number of footwear retailing outlets in the country has decreased much more modestly than the number of retailing outlets.

British Shoe declined last night to make any comment about the details of the EAG report as the corporation had not received the volume containing the grounds for the recommendation to the Monopolies Commission.

Export efforts have been inhibited by the fact that producers may have become geared to the teenage market and to fashions which are not internationally accepted.

Moreover, the corporation policies of concentrating upon the younger market and copying styles are held to have stifled the design and flair capabilities of the British industry.

It has long been argued within the industry that the purchasing power of the corporation may have had a distorting effect on Britain's footwear manufacturing industry.

Of more than 500 footwear manufacturing companies, around half employ less than 25 workers, while the largest five probably account for 30 per cent. of total sales.

Four years ago the corporation, from the U.K. market,

dropped its bid for the William Timpson Group after the Government had announced that the issue should be referred to the Commission.

The EAG study was commissioned by the Department of Industry to support the Footwear Study Steering Group—a tripartite body representing management, unions, and the Department, set up to seek a strategy for the survival of the ailing industry.

Mr. George Marriot, chairman of the group, has declared that British Shoe will be given every opportunity to state its case and that the EAG report is only one of many inputs to be considered.

The industry has suffered widespread short-time working and redundancies under the impact of a declining home market and an upsurge of imports.

Final recommendations from the steering group are not expected until the end of October and it is unlikely that the Government would consider any action over British Shoe before then.

The practicality of EAG's suggestion that the corporation's retail chain might be broken up into six separate organisations is doubtful. It is difficult to see all quarters. We are a strong supporter of U.K. footwear manufacturing.

Speculation about whether the Government will take any action in the face of severe competition from the Continent is widespread.

One possibility being suggested is that, in the event of Government action, the corporation's retail chain might be broken up into six separate organisations.

On the recommendation of the Monopolies Commission, under British Shoe should be referred to the Monopolies Commission is British Shoe about its profit margins and its purchasing policy.

## LSE head among 14 on legal services Royal Commission

BY PETER HENNESSY, LOBBY CORRESPONDENT

MR. JUSTICE TEMPLEMAN, a member of the Senate of the High Court judge, Professor Ralf Dahrendorf, Director of the London School of Economics, and Mr. Joe Haines, former chief of the Home Office, are among the 14 members of the Royal Commission on Legal Services announced by the Prime Minister yesterday.

The appointment of Sir Henry Benson as chairman of the Commission was made known in February. Its terms of reference are to consider the structure, organisation, training, regulation and recruitment of the legal profession, and remuneration of its members.

Also appointed yesterday were: Mr. Leonard Edmondson, of the Engineering Workers Union and a member of the TUC General Council; Mr. Peter Goldman, Director of the Consumers Association; Mr. Tom Harper, legal journalist; Mr. Mark Littman, Q.C., deputy chairman of the British Steel Corporation and

a member of the Senate of the Inns of Court and the Bar.

Miss Susan Marsden-Smedley, director of the legal action group Education and Service Trust; Mr. William Smeeth, a company director in Northern Ireland; Mr. Peter Oppenheimer, Tutor in Economics at Christ Church, Oxford; Mrs. Sally Ramsden, past president of the U.K. Federation of Business and Professional Women.

Lecturer Mr. Alwyn Roberts, lecturer in the Department of Social Theory and Institutions, Bangor University; Mr. David Seligman, partner of Sidney Isaacs, Seligman and Company; and Mr. W. M. H. Williams, partner of Clifford

Turner.

The commission will hold its first meeting later this week. Its secretary will be Mr. J. L. Heritage, of the Lord Chancellor's Department.

## Three chemical plants reopen at King's Lynn

DOW CHEMICAL, whose King's Lynn manufacturing base was damaged by an explosion at the weekend, will, to-day, reopen three of the six plants. Units producing polystyrene foam, agricultural chemicals and packaging materials will be brought back on stream.

WILLIAM REED  
AND SONS LIMITED

Business: Weavers, Converters and Merchants of Man-Made Fibres

Group Results for the Year ended 27th March 1976

	1975/6 £000's	1974/5 £000's
Sales	4,114	4,370
Operating profit	469	482
Interest expense	143	150
Profit before taxation	326	332
Taxation	168	175
Profit after taxation	158	157
Extraordinary items	112	38
Net profit	58	119
Dividend net - percentage	64	59
	10.725%	9.75%

■ The directors consider the result for the year is satisfactory, having in mind the difficult market conditions.

■ During the year, the group changed its method of valuing stocks to comply with methods recommended by the major accountancy bodies. As a result, the revenue reserves of the group have increased by £63,000, not reflected above.

■ Also during the year, certain of the group's long leasehold and freehold properties were revalued, resulting in an addition to capital reserves of £203,000 after providing for corporation tax.

## Savage Reductions

FOR MEN	REDUCED FROM TO
DAKS summer suits	£79.00 £59.00
DAKS summer jackets	£53.00 £29.00
Lightweight trousers	£15.00 £9.50
Terylene/cotton plain shirts	£8.50 £5.95
Striped Swiss cotton pyjamas	£10.50 £7.50
FOR WOMEN	
French summer trousers	£21.50 £19.00
French bikinis	£14.00 £7.00
Poly/cotton summer dresses	£14.00 £8.00
Italian casual shoes	£21.00 £14.00

**The Civilized SALE**

**Simpson**

PICCADILLY

Simpson (Piccadilly) Ltd., London, W1A 2AS 01-731 2002

## NOTICE OF ISSUE

Application has been made to the Council of The Stock Exchange for the undermentioned Stock to be admitted to the Official List.

## ABRIDGED PARTICULARS

## The Mid Kent Water Company

(Incorporated in England on the 12th August, 1895, by the Mid Kent Water Act, 1895)

OFFER FOR SALE BY TENDER OF  
£3,000,000

## 8 per cent. Redeemable Preference Stock, 1981

(which will mature for redemption at par on 31st July, 1981)

## Minimum Price of Issue £97.50 per £100 Stock

This Stock is an investment authorised by Section 1 of the Trustee Investments Act, 1961 and by paragraph 10 of Part II of the First Schedule thereto. Under that paragraph, the required rate of dividend on the Ordinary Capital of the Company was 4 per cent. but, by the Trustee Investments (Water Companies) Order, 1973, such rate was reduced to 2.5 per cent. in relation to dividends paid during any year after 1972.

The Stock will be entitled to a dividend of 8 per cent. per annum without deduction of tax. Under the imputation tax system, the associated tax credit at the rate of 35/65ths of the distribution, is equal to a rate of 4 4/13ths per cent. per annum.

Tenders for the Stock must be made on the Form of Tender supplied with the Prospectus and must be accompanied by a deposit of £10 per £100 nominal amount of Stock applied for and sent in a sealed envelope to Deloitte & Co., New Issues Department, P.O. Box 207, 128, Queen Victoria Street, London EC4P 4JX marked "Tender for Mid Kent Water Stock", so as to be received not later than 11 a.m. on Tuesday, 6th July, 1976. The balance of the purchase money is to be paid on or before Friday, 6th August, 1976.

## STATUTORY AND GENERAL INFORMATION

Under an arrangement with the Southern Water Authority in accordance with the provisions of the Water Act 1973 the Company supplies water in approximately 794 square miles of the County of Kent (being the equivalent of more than one-half of the area of the administrative county) and comprising part of the City of Canterbury, parts of the boroughs of Ashford, Gravesham, Maidstone and Medway and parts of the districts of Dartford, Sevenoaks, Shepway, Swale, Tonbridge and Malling and Tunbridge Wells; and also part of the District of Rother in the County of East Sussex. The Company is at present supplying a population of approximately 500,000 with an average of 26 million gallons of water daily.

The present issue is being made to provide funds to meet the costs of new works which are necessary in order to meet the steadily increasing demand for water.

Copies of the Prospectus, on the terms of which alone Tenders will be considered, and Forms of Tender may be obtained from:—

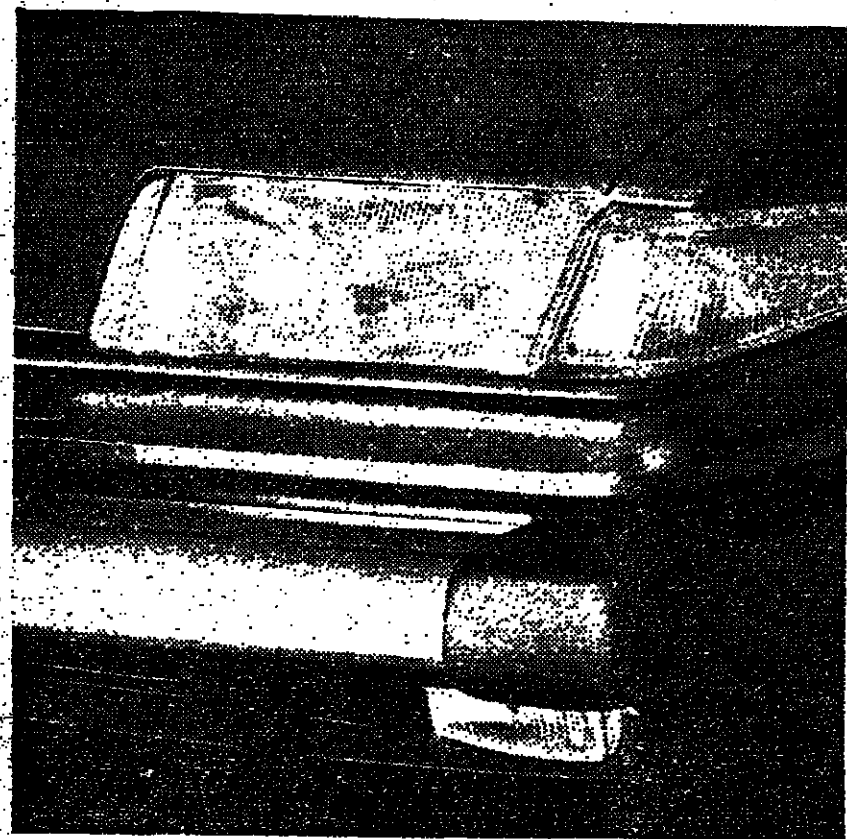
Seymour, Pierce & Co.,  
10, Old Jewry, London, EC2R 8EA.National Westminster Bank Limited,  
3, High Street, Maidstone, Kent ME14 1XU and  
11, The Parade, Canterbury, Kent CT1 2SQ

or from the Offices of the Company at High Street, Snodland, Kent ME6 5AH.

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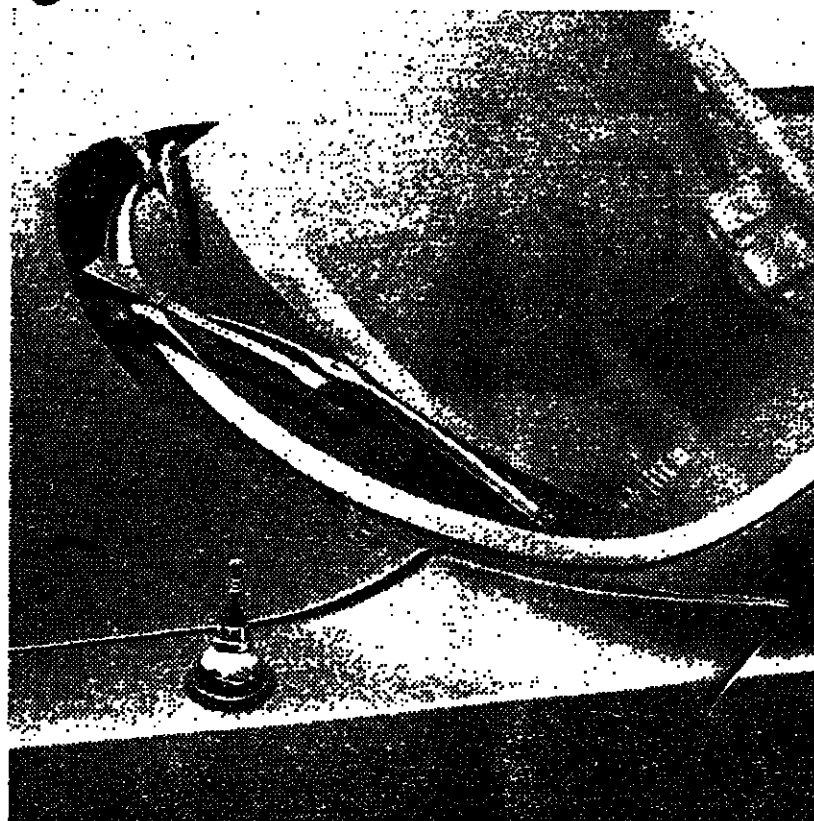


# If you drive a quality car today, what will you expect of the car you drive tomorrow?



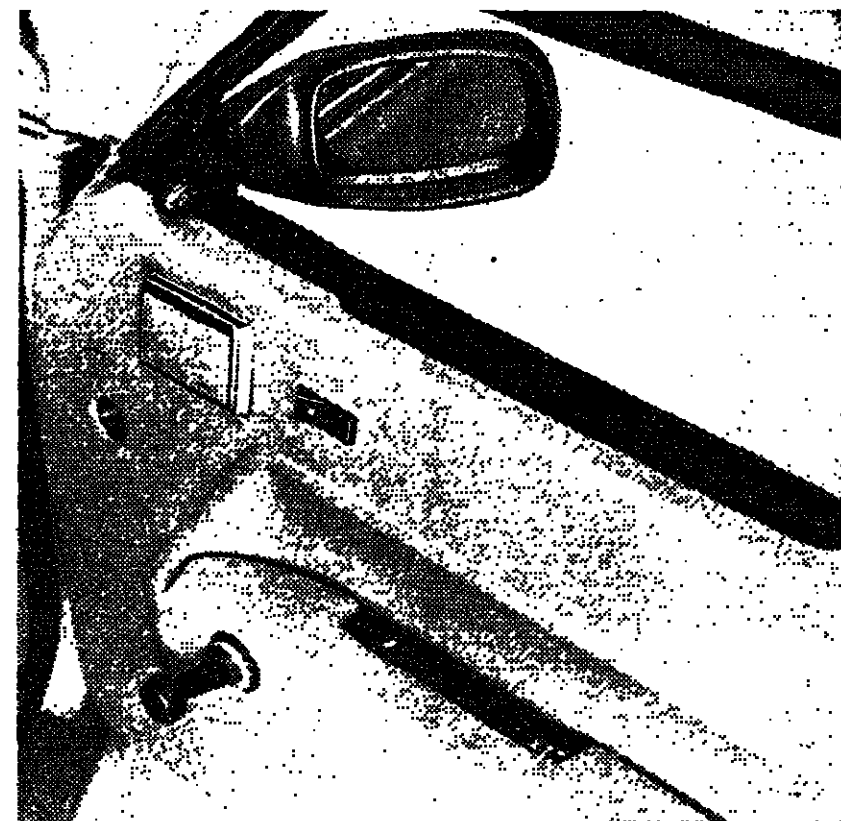
## Revolutionary design that's intelligent.

Successful styling is born of practicality, not gimmickry. Tomorrow's quality car has an engine cooled by an aerodynamically designed, concealed air-intake without a conventional grille. The result? A more streamlined and efficient front incorporating powerful halogen lights.



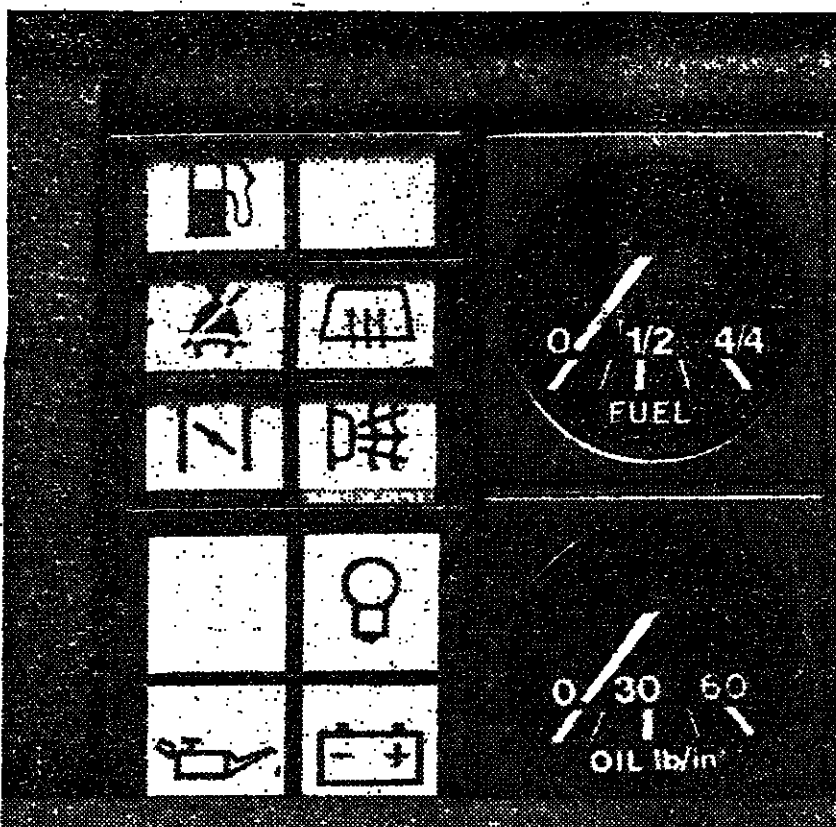
## The latest safety technology.

Tomorrow's quality car makes the most of today's innovations. A good example: a windscreen of Triplex Ten Twenty tinted laminate. It sets new international standards for strength and safety under impact.



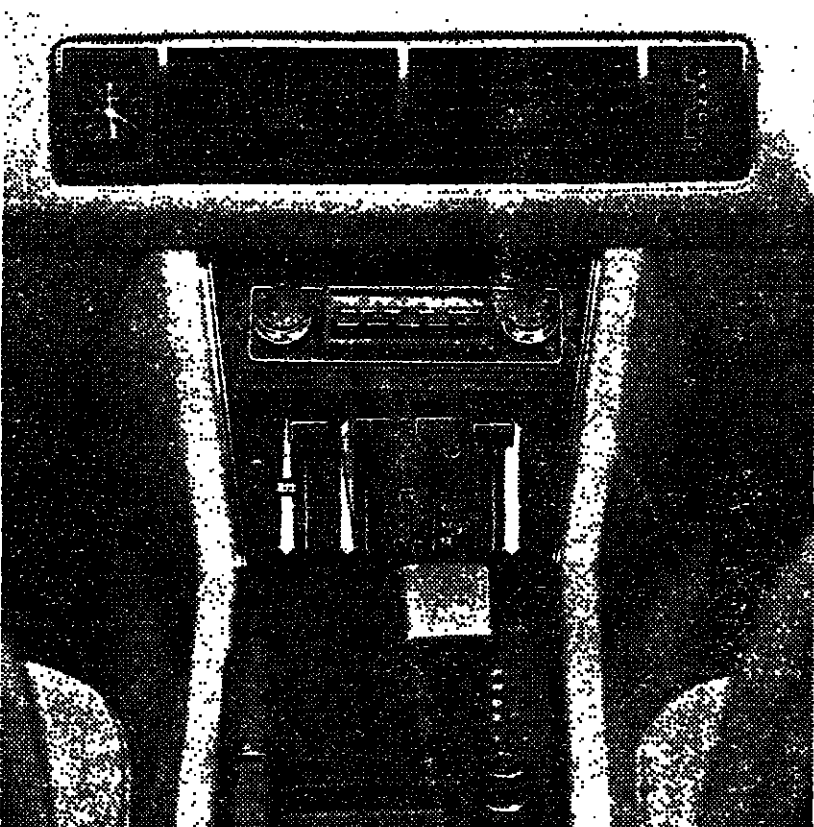
## Thoughtful touches that are more than cosmetic.

An interior layout that's quietly luxurious and carefully thought-out. For example, a demisting channel that keeps the front side windows clear, a door-mounted mirror in a corrosion-proof hood that's fully adjustable from inside and a driver's central locking control that secures all five doors instantly.



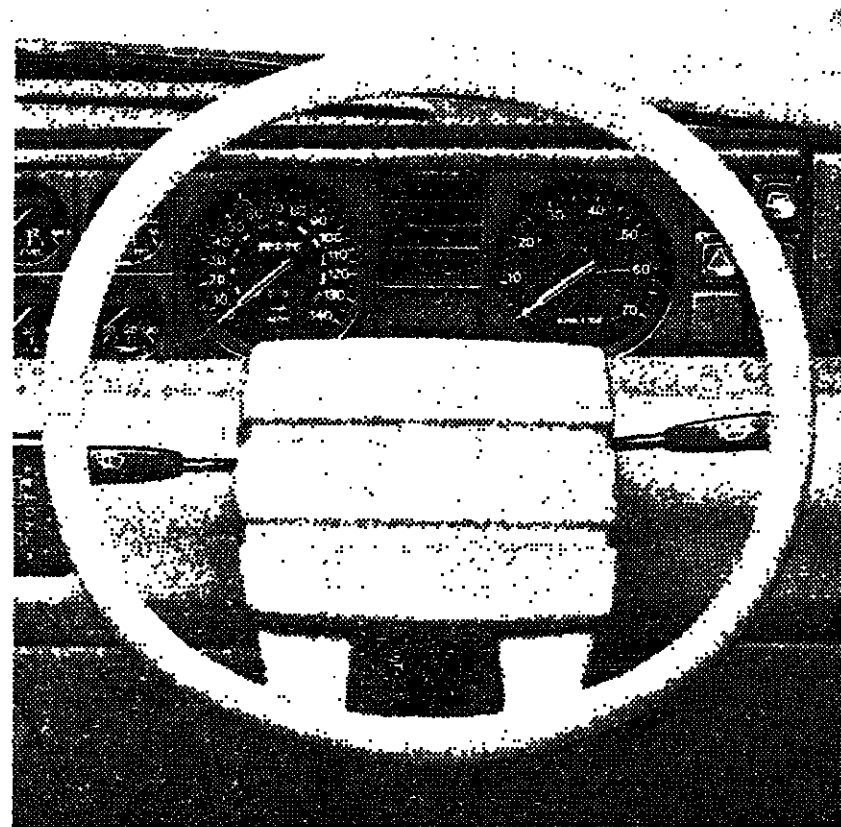
## A built-in memory to rely on.

All today's cars carry warning lights. The car of tomorrow gives you simple, relevant information on the state of mechanics, electrics, bulb failure, fuel supply and seat belts. And for easy servicing and tuning, there's a diagnostic pack under the bonnet.



## Concern for your comfort.

An interior ventilation and heating system that's sensitive and totally controllable. You'll be able to direct cool or warm air to any part of the cabin using a finger-tip slide control console that is discreetly illuminated at night.



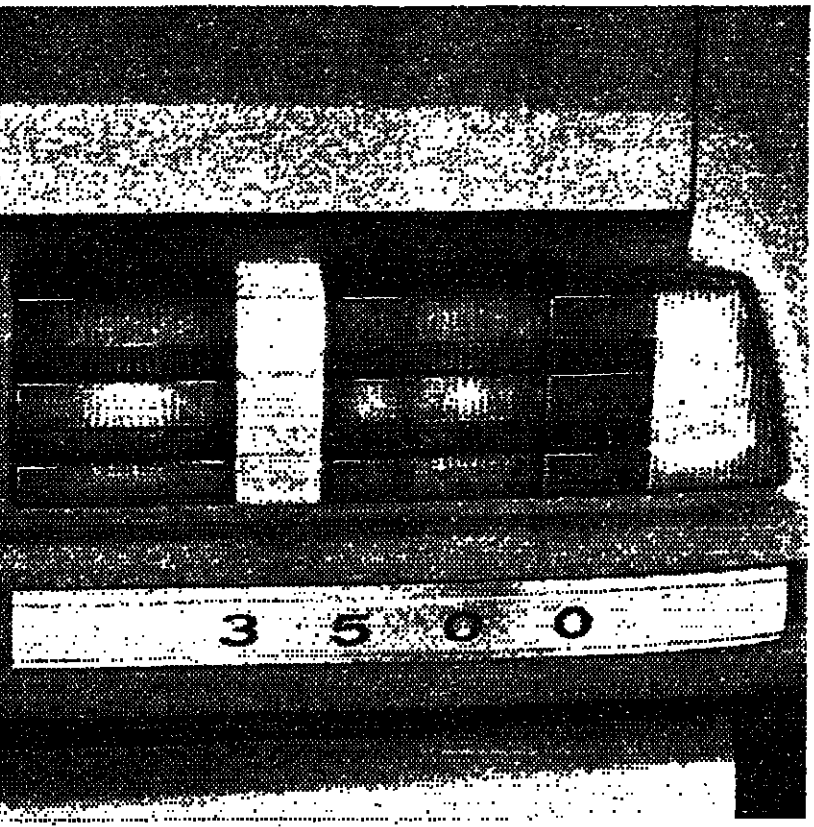
## Consideration for the driver.

A steering wheel that's adjustable for height and reach, telescopes under impact and incorporates a large energy absorbing crash pad. Beyond, a clear rational instrument display with variable-control illumination. Power-assisted steering is standard.



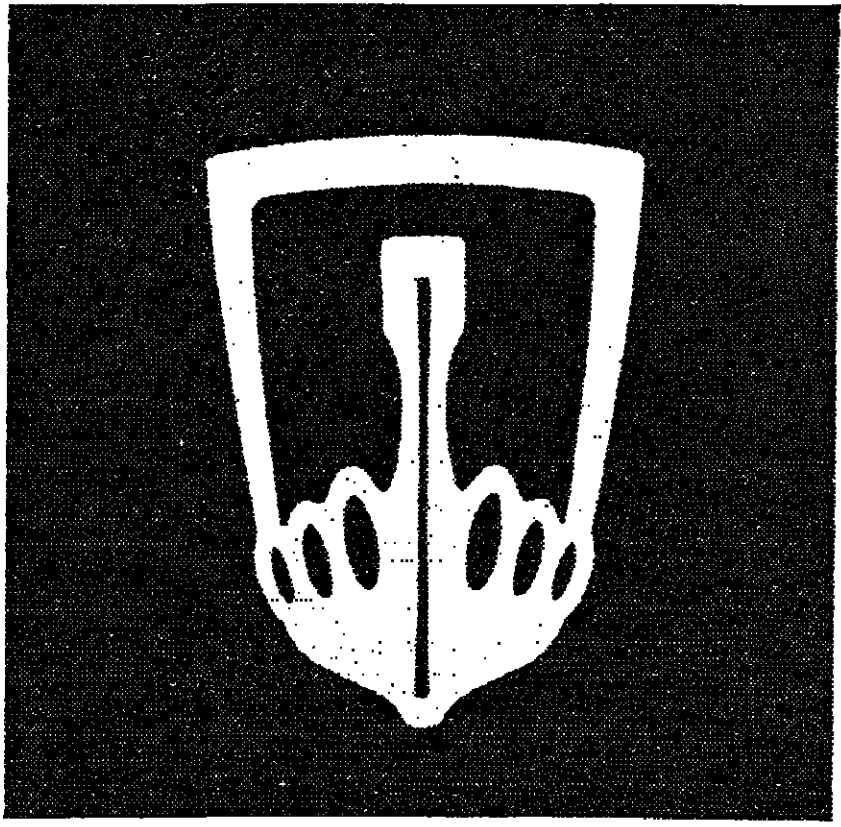
## Usable luggage space with security.

An assisted-lift tailgate opens on a roomy luggage area that's secure and versatile, with a flat floor and a parcel shelf to conceal your luggage, with a further hidden compartment beneath the floor. Fold the rear seat forward and the load space doubles.



## Power without teething troubles.

A well tried V8 engine modified for the car of tomorrow, with a specially developed five-speed manual gear box or an optional automatic transmission. High intensity fog warning lights are an integral part of the rear light display.



## A pedigree you can trust.

Tomorrow's quality car should inspire confidence, not appear from an untried source or a faraway country. It should carry the endorsement of a car manufacturer of long standing, one always associated with quality and value,\* safety and comfort, reliability and, let's face it, prestige.

\*Tomorrow's car costs £4750.20 (automatic £149.76 extra) inc. car tax, VAT & front seat belts (delivery and number plates extra).



## LABOUR NEWS

## Civil Service unions to see Shore on cuts

BY DAVID CHURCHILL, LABOUR STAFF

LEADERS of local government and Civil Service trade unions are to have separate meetings with Mr. Peter Shore, the Environment Secretary, today to discuss the Government's proposed cuts in public expenditure.

They are expected to seek assurances that no compulsory redundancies will arise from the cuts and could threaten to boycott further talks unless such an assurance is given.

## Guarantee sought

Mr. Alan Fisher, general secretary of the National Union of Public Employees, which mainly represents manual workers in local government, said yesterday that a firm guarantee of no compulsory redundancies should be given before the union co-operated with the cuts.

But Mr. Geoffrey Drain, general secretary of the white-collar National and Local Government Officers' Association, said last night that he would seek more information about the proposed cuts before deciding what action his union should take.

Both general secretaries are expected to be in a delegation from the TUC seeing Mr. Shore

as part of a regular series of meetings initiated since the reduction in local Government spending was first considered in the autumn. Representatives of the Transport and General Workers' Union, the General Municipal Workers' Union, and the National Union of Teachers are also likely to attend the meeting.

Mr. Drain confirmed that the meeting would seek to "probe the even greater economies" that the Government is said to be considering. He felt that the Government claim that local authorities were grossly over-spending might prove untrue when the results of the present financial pruning exercise were made known.

This follows the recent circular sent to local authorities by Mr. Shore calling for a re-examination of their budgets by July 15.

At today's meeting the unions will call for more information on where the cuts will come. Mr. Fisher said yesterday that some 500 jobs on Tyneside were already threatened, as were about 600 in Oxford. The London Borough of Haringey has trimmed its budget by over £5m.

The unions plan to protest to

Mr. Shore at use of contract staff to replace local government employees made redundant by the cuts.

## Road tax query

At a separate meeting today the Society of Civil and Public Servants will ask Mr. Shore to clarify the position of about 3,000 staff at the Drivers' and Vehicle Licensing Centre in Swansea. As reported in the Financial Times last week, a confidential Department of Environment memorandum suggests that the road tax be scrapped, cutting some 3,000 jobs, and adding the equivalent yield to the price of petrol.

The society wants to know whether the publicity surrounding this disclosure has prompted the Government to abandon these plans and what other cuts are being considered in its place.

## Steel call for factory democracy

By Ian Hargreaves, Labour Staff

DEMANDS for single status for workers in the steel industry and a major extension of industrial democracy are among items on the agenda for the first annual delegate conference of the Iron and Steel Trades Confederation to be held in London on July 14.

The one-day conference is advisory but delegates will have the opportunity of debating whether they want a full-scale policy-making conference when they discuss a call for a review of procedures and arrangements for union conferences.

It is probable that the conference will opt for the traditional week-long, seaside format, reflecting its importance as Britain's largest steel union. There is likely to be resistance to a proposal to scrap the union's traditional structure of regional conferences.

One resolution likely to stir strong feelings is a call for continued review of the constitution of the TUC steel committee, on which the confederation plays a dominant role.

Criticism of the steel committee centres on that some feel to be its failure to canvass cross-section opinion and, in particular, the fact that lay members do not sit on the committee.

Other resolutions call for closed-shop agreements in all places where the union has secured recognition; a 35-hour working week; and subsidised travel to work. There is a call to the confederation's executive to investigate investment in the steel industry.



Leaders of three trade unions

with members in the National Health Service urged the Government yesterday to stand firm on legislation to phase out private practice. Mr. Geoffrey Drain, left, general secretary of the National and Local Government Officers' Association, Mr. Alan Fisher, centre, general secretary of the National Union of Public Employees, and Mr. Doug

Hoyle, MP, and vice-president of the Association of Scientific, Technical, and Managerial Staffs, expressed concern that the Bill, going through Parliament, might not become law because of the pressure on Commons time.

The unions want the Government to use the guillotine, which allows limited debating time, to be used to make sure

the Bill gets through this session. In addition, they want the Government to tighten up the Bill to set a definite date when payments should be phased out—preferably a year from the Bill's becoming law.

Mr. Drain made it clear he was prepared to accept a temporary lowering of standards in the NHS as the price to pay for ending private practice.

## £1.5m. plea for community jobs

BY ALAN PIKE, LABOUR STAFF

THE DEPARTMENT of Employment is being asked by Community Service Volunteers for a £1.5m. grant to provide work experience and community service training for 5,000 unemployed school-leavers.

CSV, a national voluntary work agency, says that if the Government gave early approval for the funds the first young people could be working on its projects by the beginning of September.

It is proposed that the first group of 3,000 young people would work on existing CSV projects. The other 2,000 would be under its Job Creation Programme in conjunction with social service departments in Lancashire, Islington, Lambeth, Strathclyde and Newham hospitals in Leeds and Blackburn. This part of the programme would also offer jobs to about 40 unemployed teachers.

The unemployed young people would initially work on community projects four days a week for one year and receive training and further education on the fifth day. They would be paid £2 above the equivalent of supplementary benefit plus lunch and travelling expenses.

Helping old and handicapped people, building playgrounds and working with deprived children are some of the projects on which they would be employed.

Mrs. Elizabeth Hoodless, executive director of CSV, said that the cost of the programme must be set against the human and financial costs of young people having nothing to do. "This scheme would release their energies to back up Britain's overstretched social services."

Action to tackle the problems

of young people without jobs will be a particular demand in a resolution on unemployment to be moved by the Amalgamated Union of Engineering Workers at the Labour Party conference.

Mr. Hugh Scanlon, president of the AUEW and chairman of the Engineering Industry Training Board, has been very critical of the plight of jobless school-leavers and warned last week that the social contract would not continue without substantial measures to reduce unemployment.

The engineering section executive yesterday agreed to make unemployment the subject of its conference resolution. It will demand more funds for the National Enterprise Board and other measures to stimulate investment in British industry, together with greater controls over investment abroad.

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## Rail ticket loans 'threatened'

MANY employees who receive tax-free loans from their employers to enable them to buy season tickets will be hit by Government proposals about beneficial loan arrangements, according to the Confederation of Employee Organisations.

Mr. Paul Neilson, the general secretary, said last night: "We do not see why miners should receive untaxed free rail, airline workers cheap travel, railway workers free travel, while at the same time workers in the financial sector would be at risk in the area of an income tax on season ticket loans."

The Confederation of Employee Organisations, a federation of mainly white-collar bodies not affiliated to the TUC,

has written to all members of the House of Commons Standing Committee on the Finance Bill to protest at what it calls the inadequacies of the concession announced earlier this month by Mr. Robert Sheldon, Financial Secretary to the Treasury, on beneficial loan arrangements.

In the letter the confederation says: "The Treasury will from time to time prescribe an official interest rate. Income tax will be payable, for employees earning more than £5,000 a year, on the difference between the actual interest paid and the official interest rate."

"Our inquiries reveal that the number of cases in which 'hardship' loans are arranged for

employees at beneficial interest rates is few. Nevertheless, they must amount to several thousands taking employees as a whole. It is in those few cases where an additional tax is least acceptable, particularly when the 'hardship' loan imposes a tax on another loan given for season tickets because the total official interest amounts to over £50."

The confederation had therefore suggested that because of the great variety of practices to be found among employers, and the even greater variety of circumstances affecting individual employees, in the field of beneficial loan arrangements, it would be simpler not to tax up to the first £100 of official interest on any amount of a loan.

Leicester  
The natural place to grow

Leicester is right in the centre of England at the heart of a network of road, rail and air routes to the rest of Britain and Europe. There's plenty of new office, factory and warehouse accommodation - plus a skilled workforce of men and women with a proud and proved track record of working hard for their living and enjoying the rewards. Your key people will soon feel at home because Leicester complements its efficient new facilities with all the established big city amenities which help make life more enjoyable. Which is why so many successful companies now live here.



Right of the Centre

For full information and answers to specific questions please contact: Gordon K. Smith, Leicester City Council, Alliance House, Bishop Street, Leicester LE1 6AF. Telephone: 0533-50061 Extension 239.

MOW  
Building and Civil Engineering Contractors

## SUMMARY OF RESULTS

	1975	1974	1973
Turnover	£24,400,000	£18,700,000	£13,900,000
Profit before tax	£1,147,000	£877,000	£681,000
Ordinary dividend	6.12p	4.65p	4.13p
Net assets	£2,268,000	£1,818,000	£1,573,000
Earnings per share	13.41p	10.62p	9.42p

The Chairman, Mr. Harold A. Whitson, C.B.E., B.A., reports:—

- Another record year.
- Order book successfully maintained.
- M.D.W. Developments Ltd.—current programme when complete should contribute about 20% of profits at present level.
- James Y. Keane Ltd.—new houses started in 1975 selling well.
- Encouraging signs of increased investment by both nationalised and private sectors of industry... provided Government action being taken now can reduce inflation and restore business confidence, Company is particularly well placed to benefit from any upturn in the economy.

Copies of the full Report and Accounts may be obtained from the Secretary.

MELVILLE, DUNDAS & WHITSON LTD.,  
21 Blythswood Square, Glasgow, G2 4AT.

## LONDON HOUSES AND FLATS

STRAND ON THE GREEN W.4  
£30,000—Freehold

Delightful period family house with a charming riverside setting, just a few miles from the West End. Drawing room, dining room, kitchen with breakfast area, study. In the house there are a further 2 bedrooms, bathroom, kitchen living room. Double garage.

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## COMPANY NOTICES

## TAKEDA CHEMICAL INDUSTRIES LIMITED

Shareholders of Takeda Chemical Industries Limited have been notified that an Ordinary General Meeting of the Company will be held on Tuesday, 27th July 1976, at 11.00 a.m. at the Company's Registered Office, 25 Abchurch Lane, London EC4N 3DF. The business to be transacted at the meeting is as follows:—

1. To receive and approve the audited accounts for the year ended 31st March 1976, and to pay the dividends thereon.

2. To elect directors in place of those retiring at the meeting.

3. To elect auditors in place of those retiring at the meeting.

4. To consider and, if thought fit, to recommend the payment of a special dividend of 10% on the ordinary shares of the Company.

5. To consider and, if thought fit, to recommend the payment of a special dividend of 10% on the preference shares of the Company.

6. To consider and, if thought fit, to recommend the payment of a special dividend of 10% on the deferred shares of the Company.

7. To consider and, if thought fit, to recommend the payment of a special dividend of 10% on the convertible preference shares of the Company.

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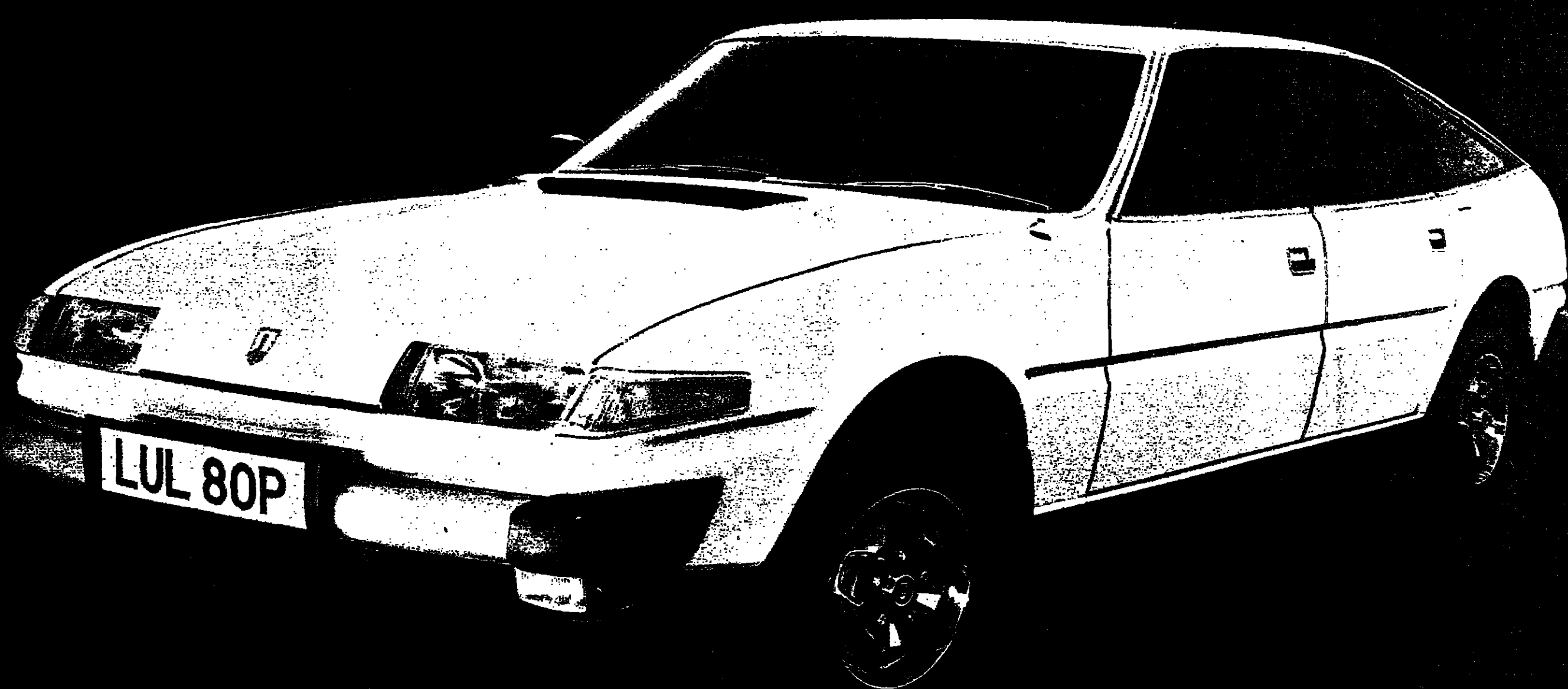
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The Financial Times

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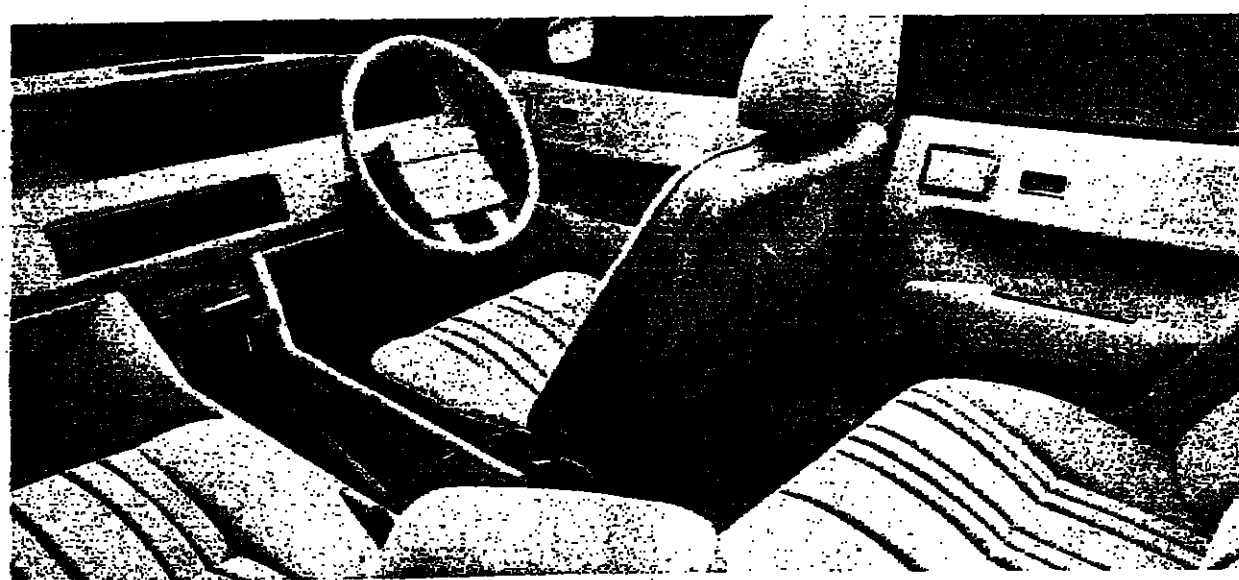


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We announce a car that sets new standards of design, comfort, safety, reliability and value.

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Which it isn't.



When asked, the 5-speed manual version can top 126 mph and accelerate from 0-60 mph in 8.6 seconds. At the same time it can give you an amazing 26 miles to the gallon on touring runs.

The automatic version is equally impressive: a top speed of 123 mph, touring mpg of 24 and 0-60 in 9.0 seconds.\*

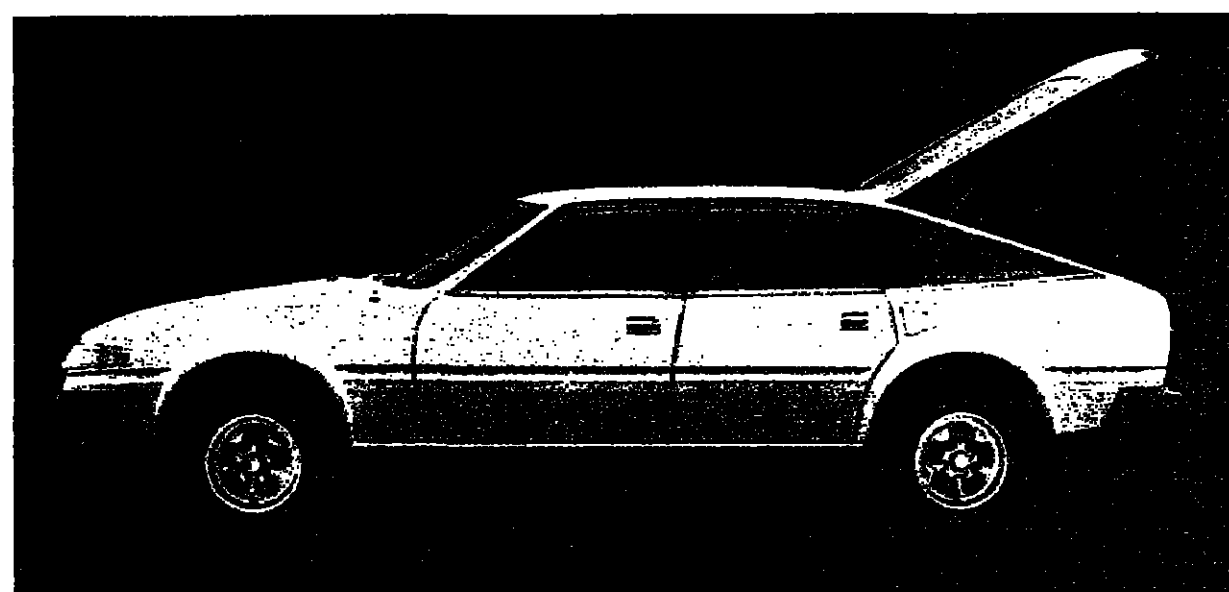
Inside is a quiet, spacious area for 5 adults plus a lot of luggage in a deep, covered well that's reached

through an assisted-lift tailgate. Fold down the rear seat and you double the luggage capacity.

Outside, a sleek, aerodynamic car that will soon be winning praise as one of the most elegant designs of the decade.

And, importantly, the new Rover is a classic of simple, logical engineering. It's efficient, reliable and easy to maintain.

To prove that, we protect it with Supercover, the most comprehensive after-sales commitment available to the British driver.



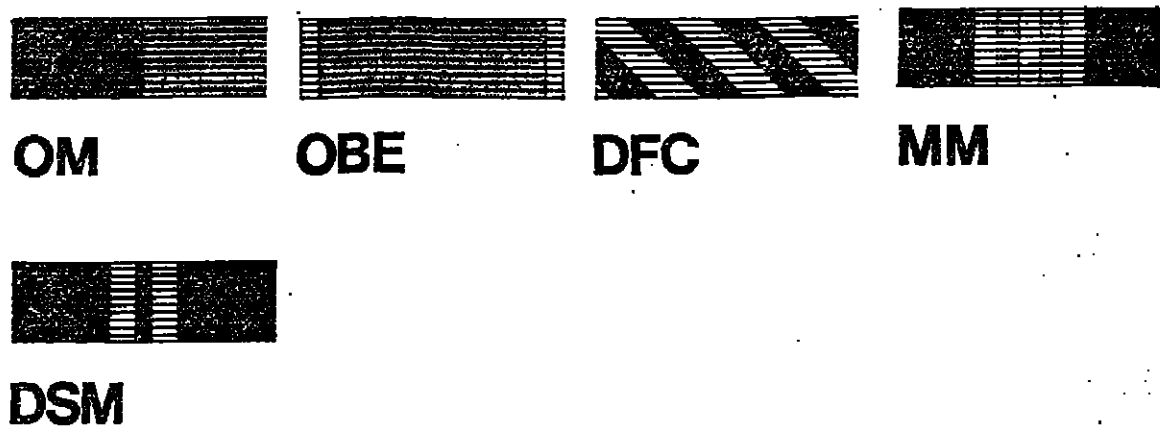
The new 3500 is at your Rover showrooms today. We urge you to see it. We're certain you'll like it. And if Rover history is anything to go by, it will be a very sound investment.

 **Rover**   
From Leyland Cars. With Supercover.

Tomorrow, wouldn't you rather be in a Rover?

Tomorrow's car costs £4,750.20 (automatic £149.76 extra) inc. car tax, VAT & front seat belts (delivery and number plates extra).  
Speed and mpg figures from Leyland Cars Engineering Division.





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**D** FOR DUTCH. Our HQ is at Heerlen in Holland, but we don't stop there; one third of the total of 30,000 DSM men are located in subsidiaries and associate companies in the United States, South America, all over Western Europe and many other countries as well.

**S** FOR STATE. Misleading if you think a state business is protected from the chill winds other businesses have to face. Our Government's instructions to us are to make a profit and to raise any capital we need in the market place like everyone else.

**M** FOR MINES. That's so misleading it's a wonder nobody has sued us. We once operated several Dutch coal mines, but the last Dutch-mined coal came up in 1973 completing a smooth and profitable move to other energy sources and wider enterprises. We'd long been in coke, then gas and chemicals; now we're in petrochemicals, fertilisers, plastics, yarn and fibre feedstocks, rubbers, resins, building materials, transport, clothing... But after 70 years we're stuck with DSM. If it helps, you could think of us as Developing Synthetic Molecules, or Dying to Show you our Methods - or even as a Definite Source of Money.

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chemicals and plastics

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## Airport traffic up again in May

By Michael Donne, Aerospace Correspondent

THE STEADY growth in the number of passengers handled at U.K. airports shown earlier this year was maintained in May, when the British Airports Authority handled nearly 2.8m. passengers, or over 10 per cent. more than in the corresponding month of last year.

After rises of 10 per cent. in January, 12 per cent. in February and a combined 11 per cent. rise for March and April, the latest improvement confirms the growing belief that the recession in air transport is over.

The latest BAA figures show that the number of passengers handled at Heathrow in May rose by 9 per cent., while at Gatwick the improvement was 6 per cent. and at Stansted 3.5 per cent.

Overall, the number of aircraft movements at the seven airports run by the Authority (Heathrow, Gatwick, Stansted, Luton, Manchester, Edinburgh and Aberdeen) rose by 4.9 per cent. to reach just over 39,500.

Cargo also had a better time in May than in earlier months this year. For the three South-East airports (Heathrow, Gatwick and Stansted) total tonnage handled in May was 42,837 metric tonnes, up 7.3 per cent. while for the seven airports as a whole the gain was 12.2 per cent. to just over 47,000 metric tonnes.

## DC-9 jet for British Midland

BRITISH MIDLAND Airways, the regional scheduled airline based at the East Midlands Airport near Derby, is to become the first U.K. operator of the Douglas DC-9 short-range jet.

The airline is leasing one of these aircraft from McDonnell Douglas for its London (Heathrow)-Teesside route from September 1. BMA is expected eventually to acquire more DC-9s for its short-haul operations and also for the leasing service it provides for overseas airlines.

BMA is part of the Minister Assets investment banking and insurance group. Mr. Michael Bishop, the airline's managing director, said that the London-Teesside route now carried over 110,000 passengers a year and the DC-9 would bring new standards of speed and comfort.

## £18m. profits at stake, says Freddie Laker

MR. FREDDIE LAKER told a High Court judge yesterday that if his cut-price "Skytrain" service in America is not allowed to operate, lost profits could amount to almost £18m. by 1982.

If Skytrain could have started in July 1975 revenue for the first year alone would have been £9,650,000. Mr. Justice Mocatta was told. This would have meant a profit of £2,408,100.

Mr. Laker, chairman of Laker Airways, is seeking a declaration that Mr. Peter Shore, the former Trade Secretary, acted illegally when he revoked Skytrain's licence in February 1975. The Department of Trade contests the case.

On the second day of the resumed hearing, Mr. Laker in a written statement said that with support from the Department Skytrain could have begun in July 1975.

The Civil Aviation Authority had granted it a licence in September 1972 to run for 10 years. He said the department withdrew their support for Skytrain in 1975 and in February 1975 their licence was revoked. He calculated that from July 1975, when he believed Skytrain could have been operational, until the end of the licence period on December 31, 1982, lost profits would amount to £17,862,284. The hearing continues to-morrow.

## New business jet makes maiden flight

By Our Aerospace Correspondent

THE NEW version of the Hawker Siddeley HS-125 business jet, the Series 700 model, made its maiden flight from the company's Chester airfield yesterday.

This new version, announced some weeks ago, is designed especially for the U.S. market, and features U.S.-built Garrett AiResearch engines with lower noise levels and improved fuel consumption over the Rolls-Royce Viper jet engines used in earlier HS-125s.

## Birds Eye to spend £15m on production resources

BY ANTHONY THORNCROFT

PLANS TO spend £15m. on re-vamping Birds Eye production resources, with perhaps a further £15m. going into product development during the next four years, were announced by Mr. Kenneth Webb, the company's chairman, at its annual review of the frozen food industry in London yesterday.

Birds Eye was able to complete such an investment in frozen foods because of signs that its big retail companies were expanding their frozen food capacity he said.

The traditional allocation of 2 per cent. of store space to frozen foods was beginning to look over-cautious. Big grocery chains "Warwick" considered 6 per cent. to be more relevant percentage in new store developments.

The growing importance of frozen foods was underlined by a 10 per cent. increase in frozen food expenditure in 1975, and a 33 per cent. rise in freezer ownership, so that to-day there were 4m. freezer owners in the U.K., Mr. Webb forecast that, helped by the Chancellor's VAP on household equipment in the Budget, there would be 500,000 more homes with a freezer this year. In all, consumption of frozen foods in the U.K. had almost doubled in the past five years.

Turning to the main Birds Eye products, Mr. Webb said that the result of the "Cod War" commitment to new snacks on test in Harrogate, which he said was a "relevant percentage" in new store developments.

He expected the price of fish to stay high, but saw some light in the east of potatoes. Birds Eye's biggest success recent weeks had been with beefburgers, presumably because the company was stressing the per cent. beef content on packs.

During 1976, Birds Eye expected to spend £5m. in promoting expenditure, a fair proportion of supporting new products while the rest of the company's money each year.

Among the new times waiting to appear, is a range of stuffed cod to be launched in London. A new commitment to new snacks on test in Harrogate, which he said was a "relevant percentage" in new store developments.

By this action Honeywell had sought a declaration that it was illegal for the Water Authority to base its decision on the "Buy British" argument.

The prospect of obtaining such a very general declaration, not in respect of a particular tender but applicable to all statutory authorities business, by any court, indicating that it became very meagre in the course of the appeal hearings. Honeywell succeeded in the main trial.

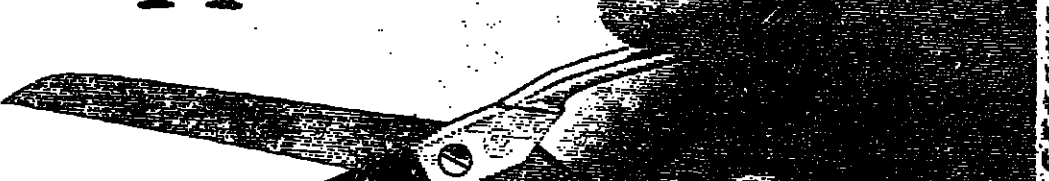
Honeywell's appeal against the termination of an interlocking injunction restraining the Authority from contracting with ICL was rejected unanimously by three appeal judges yesterday.

Delivering his judgment Lord Justice Megaw said he would not deal with all the arguments and Lord Justice Geoffrey Lane also agreeing, added that Honeywell's application for a declaration did not pass the first hurdle in Lord Diplock's speech, namely that the applicant should have a serious case to put forward which is neither vexatious nor an abuse of the process of law. While the case was certainly not vexatious, it was an abuse of the process of law, Lord Justice Megaw said.

The ill-conception, he said, was that the water-ratepayer was to be reduced. This carried an insignificant portion of the saving of £1.4m. which would be missed if the computer was ordered from ICL rather than from Honeywell or Unilever. Both these companies could deliver a year ahead of ICL.

The decision not to sue for breach of contract and damages having been made by Honeywell, Mr. Howard, its counsel, most skilfully fought a battle which was lost before it was even joined.

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Banca Commerciale Italiana	Banca del Gottardo	Banca Nazionale del Lavoro	Banco di Roma
Bank Leu International	Bank Mees & Hope NV	Bank of Tokyo (Holland) N.V.	Bank of Tokyo
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Banque Francaise du Commerce Extérieur	Banque Générale de Luxembourg	Banque de Paris et des Pays-Bas	Banque de Paris et des Pays-Bas
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Kuwait International Investment Co. s.a.k.	Kuwait Pacific Finance Company	Lazard Brothers & Co.	Mitsubishi Bank (Europe) S.A.
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June 30, 1976

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## FINANCIAL TIMES REPORT

Wednesday June 30, 1976

مكتبة الأمل

## West Yorkshire

An area of strong individuality is energetically seeking new industry. ALAN FORREST, who wrote this Report, describes the existing dependence on older manufacturing industries — the textiles, clothing and coal. Local leaders feel the area's problems are not fully understood in Westminster.

## County finds its feet

FEW PEOPLE of the West riding understood quite what they had got when the new West Yorkshire metropolitan county emerged from the local government boundary changes of two years ago. It was the old West riding—and it wasn't. There was that newsheet from the Leeds District urging them to stop talking about "ridings"—they now belong to history.

It was Leeds and Bradford and Wakefield and Dewsbury and Batley and Halifax and Huddersfield—and it wasn't. Dewsbury, Batley and Huddersfield, Yorkshire political bosses. He it seemed, had joined together to be Kirkstall, and Halifax turned into something called Calderdale.

A visitor to the county soon after it was launched found a certain amount of confusion. A lot of fiercely independent people resented having their local allegiances changed by the stroke of a bureaucrat's pen. Two years later you find a lot

of the resentment has gone. The county authorities have done their evangelistic work well and persuaded people that it all makes sense from the point of view of economic and industrial planning. And in a time of recession any organisation who can persuade people that they're serious about matters like job creation will touch an answering chord.

But you get the impression that the Labour-controlled council is still very much on trial. It is a vast area, 787 square miles of it with a population of over 2m. It is the industrial heart of Yorkshire, with a high proportion of its workers traditionally employed in textiles and other old manufacturing industries. It has an unemployment problem like most other areas of its kind.

## Shortcomings

The county's base is the small cathedral city of Wakefield. There its most passionate spokesman is Mr. Kenneth Woolmer, the Leader of the Council. Mr. Woolmer is right outside the tradition of the old Yorkshire political bosses. He is still in his thirties, an economic lecturer at Leeds University and prospective candidate for Batley and Morley, a safe Labour seat which becomes vacant at the next election. When Mr. Woolmer talks about the shortcomings of Westminster, as he often does, he is still modest enough to say: "I hope I'll be there soon." There doesn't seem much doubt.



The Merrion shopping centre in Leeds.

But he is far from modest when plugging West Yorkshire's case for a larger share of the national cake. He deplores the actions of successive governments in building new towns instead of investing in areas like West Yorkshire. "I can't understand how anyone can think that the answer to London's problems is in building

an overspill town 80 miles away. The answer to the South-East's problems is here." If he is challenged about public spending limits, he accepts the need for them, but points out that West Yorkshire gets less than its due share of funds for some essential services and the important thing is to examine priorities. He says that trying to get a

fair deal for West Yorkshire with the Scots and the Welsh and if London-bound MPs would spend 12 months with him in West Yorkshire they would understand what demands for better than the Welsh and an illogical suspicion of all things southern. This has changed. They are determined that they

ring of a Yorkshire version of "nationalism." Yorkshire people have always felt they were members of a small independent nation. But the feeling usually stopped with cricket, a belief that they sing better than the Welsh and an illogical suspicion of all things southern. This has changed. They are determined that they

will not be left out in the cold economically but welcome the "incomers"—businessmen and their managers who invade the county from the south and Europe.

They are more ready for change. They have seen the faces of their towns transformed. Some of the older hands don't like the results. The young people, in general, do. They welcome the kind of shopping scene and night life which is a cross between Majorca and Middle America with a Western saloon within sight of Bradford Cathedral. They remember the lost old pubs their elders regret as just dreary drinking dens.

Most people agree that a quick look at West Yorkshire life suggests the country is weathering the economic storm very well. But those in the know are worrying about the immediate future. The harsher facts are spelt out in West Yorkshire's section of the Yorkshire and Humberside Regional Strategy Review presented in March, 1976.

West Yorkshire challenged the Government's view of the future of wool textiles in the area as over-optimistic. "The outlook for wool textiles, clothing and to a lesser extent coal mining has become increasingly black as these three basic industries have come under growing pressure from foreign competition. These industries account for 19.1 per cent. of all employment in West Yorkshire and 41 per cent. of all primary and manufacturing industry and employment."

The report also regretted the way West Yorkshire had fared in the Government's programme of diversifying civil service jobs. "though the Harman Report recognised Leeds as an efficient solution." It points out: "This dispersal programme was particularly significant for West Yorkshire because the jobs involved were of a different character to those of former programmes—the formulation of policy and its implementation at higher levels. Such employment could have made a substantial contribution to career prospects and the low income problem in the county."

## Earnings

On low incomes, the report discloses that the proportion of workers in poor quality jobs is higher than the national average. "West Yorkshire has the lowest average gross weekly earnings, the highest proportion earning low wages and the longest average working week for all full-time male employees."

"Only a few counties—and those are rural—demonstrate poorer characteristics, and this is due to low agricultural wages."

This does not clash with Kenneth Woolmer's vision. He talks optimistically about the long-term future of West Yorkshire. He and his colleagues believe that the jobs will come. They believe that what West Yorkshire has going for it will win in the end—hard-headed loyal workers, pleasant surroundings, even greenery among the old mill chimneys.

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## WEST YORKSHIRE III

## An environment for many tastes

WHEN GREEK meets Greek, Yorkshire towns, the world-renowned Choral Society still flourishes. But the leisure development which has brought the biggest change to the life-style of the ordinary working population of the county is the growth of clubland. These down-market night clubs, grown out of the tradition of the old spit and sawdust working men's clubs, are still a big attraction, in spite of tightened belts and late-night liquor laws that don't exactly hasten conviviality.

Perhaps the best-known one is the big Variety Club at Batley, a small town in the Heavy Woodland District, setting of another well-known Yorkshire novel, Keith Waterhouse's *Billy Liar*. It was the Variety Club that shot into the headlines by booking Louis Armstrong for a week's season. It is said that when Armstrong accepted the date he was under the impression that Batley was a London suburb and wasn't too pleased to discover it was 180 miles from what he regarded as British civilisation. But he played the date, was a brilliant success, and was the first of a long list of international stars to take the M1 to Batley.

## Traditional

But in recent years much has happened to fill the gap. The traditional theatres in Leeds and Bradford are now under a municipal umbrella. Bradford actually owns its famous *Shambers*. Leeds has bought a lease of its Grand with a promise to keep it going as a theatre as long as the lease lasts. And all over the county—aided by generous chunks of public money—smaller, more avant-garde theatres have sprung up. For example, the small urban district of Bingley, setting of John Braine's best-selling novel, *Room at the Top*, now has a theatre, which any big city might envy. Its range is wide.

The traditional centres continue to thrive. Bradford has its famous St. George's Hall, over 90 years old and one of the best British concert halls. Leeds is well served with music, go, and the Triennial Festival, feared to international fame by people like the Earl of Harewood and clothing manufacturer business leader Sir Jackson, is claimed as Britain's showcase of choral music. At Huddersfield, perhaps the lushest of the smaller West

Yorkshire towns, the world-renowned Choral Society still flourishes. But the leisure development which has brought the biggest change to the life-style of the ordinary working population of the county is the growth of clubland. These down-market night clubs, grown out of the tradition of the old spit and sawdust working men's clubs, are still a big attraction, in spite of tightened belts and late-night liquor laws that don't exactly hasten conviviality.

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## Flourishing

Key, the little moorland town Yorkshiremen sing about, has been described as "the jewel in West Yorkshire's crown." It has several points of appeal—handsome houses for the better-off commuter to Leeds and Bradford at much below London prices, miles of unspoiled moorland a few minutes from the town centre, a good concert hall and a flourishing little theatre.

These days it is setting out its stall to attract more conferences. In this area it has always been left behind by its near neighbour, Harrogate (now in the North Yorkshire county). The National Union of Journalists has chosen the town for its next annual conference and many other important organisations are interested.

Sports facilities are excellent, too. The amount of greenery close to town centres mean excellent golf courses within minutes of a businessman's office.

Cricket is a religion. There are two regular county grounds in the area, Leeds and Bradford, and several others where occasional county matches are staged. And though Yorkshire seem to have lost their grip of the county championship (that expert Freddie Trueman says it will be the late 1970s before they top the table again), cricket is generally of a high standard. The local leagues, which nurtured stars like Jim Laker, provide an exciting Saturday afternoon.

There is plenty of soccer—from the giants of Leeds United to the humbler league clubs like Huddersfield and Halifax Town. A short car trip over the Lancashire border will take you to Old Trafford and Manchester United, but don't let any Yorkshireman know you're going. And though West Yorkshire is the birthplace and stronghold of Rugby League, there are dozens and dozens of Rugby Union clubs that welcome both players and supporters.

All this, make West Yorkshire a pleasant place to live in. This isn't to say that prospective residents don't need to shop around. In spite of major clean-ups of the old towns, there are still some unlovely patches, bits of the area near Leeds city centre, where development has not caught up and chunks near central Bradford which are developing into Asian ghettos. The county's planners are determined that these problems will be dealt with when prosperity returns.

## Transport links improve

NOBODY GOING back to the town centres of the West Yorkshire county after an absence of even 13 years would recognise them any more. Their transformation has been brought about with the occasional eye for beauty and not too much vandalism.

Bradford was the quickest off the mark. It tore itself apart. The old steep cobbled streets, designed to give a grip to the wheels of the wool drays went. Any visitor now feels as if he is in a space age city.

Leeds took things steadier. In spite of its new blocks and pedestrian precincts it has retained its old flavour as a noble Victorian city and its central development seems to have made most sense commercially. This is in some way accounted for by Leeds' position as the first city of West Yorkshire, a status that can hardly be challenged, although Bradford would challenge it on principle as it has been doing, according to Professor Asa Briggs in his book, *Victorian Cities*, for more than 100 years.

Leeds' new office blocks are now housing regional headquarters for some of Britain's leading commercial companies, concerns like Norwich Union, County Bank, the merchant arm of NatWest, and Hambro Life. A County Bank spokesman says: "It seems to be the right place

to be. Leeds has established itself as the commercial centre of Yorkshire. From here we can offer the whole range of merchant banking services to companies anywhere east of the Pennines."

Leeds' business development is continuing with the big Raglan Centre, a new complex which will contain, as well as commercial premises, a new British Home Stores and a Boots Department Store. And there are talks in progress about another major site behind The Headrow. All this has been good for Leeds. But the county's planners believe that it is illogical for commercial firms to think of Leeds alone when it comes to office siting.

## Painless

After all, they argue, there are few places with easier communications. Take Leeds and Bradford. The speedy and regular train service does the 11-mile journey between the cities in just over 15 minutes. This means that anybody can leave Leeds city centre and be at any point in Bradford city centre in about 25 minutes. Communications are quick and painless between most of the other centres.

So the policy is to persuade commercial undertakings to look further than Leeds. Planners point to bargain office rents all over the county. The Kirkstall Council (centred at Huddersfield) offers rents at 20 per cent. the South-East figures. Calderdale, which started looking more like a commercial centre when the Halifax Building Society decided to build its new multi-million pound headquarters in the centre of Halifax, is also putting out the bait to office-hunting businessmen. The authorities believe this spreading of the office popula-

tion over the county would be more feasible to-day because the old West Riding dislike of long-distance commuting is dying. "It's a long time since people had to live in a back-to-back house 60 yards from the mill," one local businessman said. "And wherever you live in West Yorkshire, you're never likely to have the journey to and from work of the average London office worker."

After accepting the smoothness of travelling within the county, are long-distance communications good enough to attract more businessmen? On the whole, they are. There are frequent Inter-City expresses between Leeds and London. The journey takes around three hours, but one hears frequent complaints about an important mid-afternoon train that takes 40 minutes longer.

The M1 link with London is ideal for motorists and the road link-up between the two ports of Hull in the east and Liverpool in the west an attraction to business. The Leeds-Bradford Airport at Yeadon, besides offering regular return flights to Heathrow and services to Amsterdam, Belfast, Dublin and Scotland, offers good facilities for private company flying, facilities used regularly by Yorkshire managers of such companies as Philips and Rowntree-Mackintosh. And planted midway between Leeds and Bradford, the airport offers as painless a journey between aircraft and business as any executive could wish.

Hotel accommodation in the county has improved considerably in recent years. New hotels like the Norfolk Gardens in Bradford and the Ladbroke Group's Dragonara in Leeds have provided a more sophisticated range of services than one normally expected in these old industrial centres. The older Queen's (British Transport) in Leeds, one of the last of the grand hotels, offers built-in nostalgia, plus a hearty chat with TV's Eddie Waring if you happen to be in the bar at the right time.

All the district centres are compact enough to enjoy on foot without getting footsore. A lot of Leeds' main shopping streets are refreshingly traffic-free. But council leader Kenneth Woolmer is not satisfied with the centres yet. He welcomes the office jobs provided, but says: "We mustn't have cities that are faceless and uniform. The public doesn't want them. They want to have city centres with character—that can be lived in."

"One of the things that sets London above all other capitals is the parks and gardens right in the centre. I'd like to see more of this in our centres, more greenery, more little parks."

It is hard to knock the enthusiasm of a visionary, even if you know, as he knows, that there's a long hard road ahead.

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17



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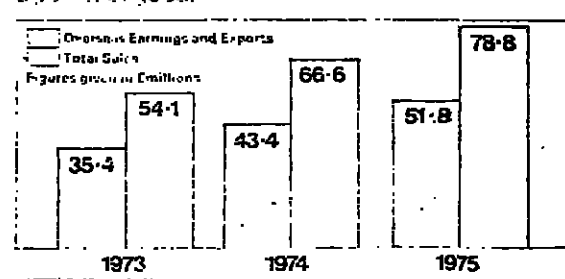
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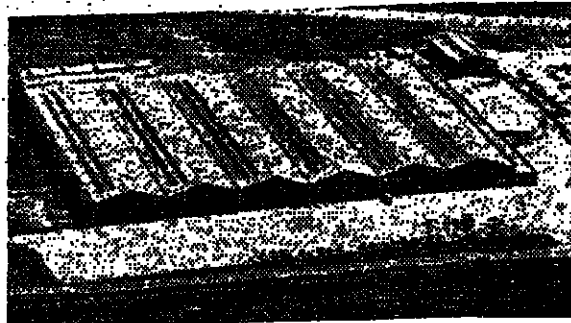
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## Angry exchanges in shipbuilding debate

## Varley warns on jobs loss if takeover is delayed

BY JOHN HUNT

## Owen hints at steps to limit drugs bill

Financial Times Reporter

SOME RESTRICTIONS may have to be imposed on the prescribing of drugs by doctors in order to limit the costs now falling on the National Health Service, Dr. David Owen, Minister of State for Health, hinted in the Commons yesterday.

He envisaged this possibility after stating that in 1975 the total cost of drugs, dressings and appliances, dispensed in the pharmaceutical services in England was £379m.

Replying to Dr. Gerard Vaughan who, from the Opposition front bench, had asked for some reassurance that the Government had no intention of introducing legislation to restrict the right of doctors to prescribe, Dr. Owen said he had frequently urged the medical profession to recognise that they were making economic decisions.

At present, he stressed, the drugs bill was unopposed and he believed that unless the medical profession was able to show some economic restraint any future government would be forced to look at other means.

Up to now, the Government had relied on education to influence doctors in limiting prescribing, and he hoped that this would enable the bill to be kept within reasonable grounds.

Mrs. Lynda Chalker (C. Wallace) complained of over-prescribing by quantity, particularly by hospital doctors.

Dr. Owen said this was again a question involving clinical freedom and it was impossible to isolate one area in imposing restrictions. But many hospitals required a consultant's signature on prescriptions for expensive drugs and junior doctors were only allowed to prescribe from a limited list of drugs.

In the course of the exchanges, Dr. Owen acknowledged the part played by the voluntary price reduction scheme in reducing the excess profits which were a feature of the drugs industry in the 1950s and the early 1960s. He praised the efficiency of the industry and its contribution to the nation's export earnings.

## Mason sees changing defence mood

MR. ROY MASON, Secretary for Defence, said yesterday that he had detected in recent months "a shift in public opinion in favour of defence."

"The question more people are now asking themselves is 'Have we cut too much?' rather than 'When are we going to cut some more?'"

Addressing the National Defence College, Latimer, Mr. Mason said that despite the growing recognition of the Soviet conventional arms build-up, "we cannot, unfortunately, conclude that more resources must be made available for defence in the West."

"There are wider pressures to take into account, whether we are in the Ministries of Defence or the Armed Services like I or not. These pressures come from Parliament, from the Opposition, from within political parties, and ultimately from the public. I have to take into account all these pressures."

A WARNING that any further delay to the Government's plans for the nationalisation of the shipbuilding and aircraft industries would prove fatal to whole aircraft factories and whole shipbuilding regions was given to the Commons yesterday by Mr. Eric Varley, Industry Secretary.

"The shipbuilding industry is facing its worst crisis for 40 years," said Mr. Varley. "It is the survival of this industry that is now at stake—the very survival."

"That is really the fire that the Tory Party is playing with, and it is the workers of the country that are going to get hurt," he declared.

Mr. Varley was speaking in the debate on the "replay" of the controversial vote taken a month ago on whether a Select Committee should now be set up to hear witnesses from the industry after the Speaker had ruled that the Bill was prima facie a hybrid measure.

In a heated debate, which was again marked by constant angry exchanges across the floor of the House, Mr. Michael Heseltine, shadow Industry Secretary, said that the Government had known the rules had broken the rules and had been caught out. So now it was seeking to suspend the rules and press ahead with the Bill.

That was the dangerous step it was taking and in so doing undermining the constitutional rights of one of the greatest democracies in the world.

He accused the Government of spending £300m. of the taxpayers' money to take over 43 companies in both industries merely so that it could run them down.

## Reality

Mr. Varley, dealing with the aircraft industry, said that no single proposal for a new independent project had come from the companies concerned. There had, however, been new proposals put forward involving total overhauling by the Government.

"That is not much of an achievement. The industry is no longer prepared to back projects with its own money and its own judgment," he observed.

"I say quite solemnly that unless we get on with nationalisation quickly, the British aircraft industry may find itself excluded from major new developments which can bring jobs and ensure the continuation of technological capability."

"The very future of civil aircraft manufacture in this country is at stake. That is the stark reality."

Further delay in nationalisation would entail the loss of jobs in the Home Counties, the West Country, North Wales and Scotland.

He said that Lord Beecham, chairman of the organising committee for the nationalised aircraft industry, intended to maintain a separate identity for Scottish Aviation Limited with "a high degree of local autonomy as a separate profit centre in British aerospace."

Mr. Varley said a continuing future for aircraft work at Prestwick.

In the shipbuilding industry, the Secretary of State said that leading figures were pleading to be able to get on with their work under nationalisation. "This industry is less a continuing industrial problem facing the Government. The stark fact is that the problem of shipbuilding is now urgent. Time is not on our side."

The world-wide order crisis for shipbuilding was well known, said Mr. Varley. In the past 18 months the volume of orders in our yards had been only 20 per cent. of normal. World orders in 1975 had been only half those of 1974 and the first half of this

MR. MICHAEL HESELTINE  
"Government broke rules."

year had been running even lower.

"It is not a short-term cyclical recession. This is clearly more serious than that."

The Government intended to maintain a healthy and efficient shipbuilding industry in this country, said Mr. Varley. It was not going to shrug its shoulders and allow the shipbuilding industry to disappear.

Because of the delays in the Bill resting day for the industry would inevitably be held up. British Shipbuilders would not be able to get on with the planning that was so desperately needed.

Dealing with jobs in shipbuilding, he spoke of the need to maintain the maximum level of employment which was practicable in ports in the North East and North West and in Scotland. The Government could not ignore the fact that whole communities depended on shipbuilding and ancillary industries. Public ownership was their last hope.

British Shipbuilders would provide these yards with the modern equipment so badly needed.

The Government was absolutely determined to maintain shipbuilding in Scotland, he added. "Nobody can give an absolute guarantee that every

## Ennals challenged by Tories over doctor emigrants rise

THE NUMBER of doctors leaving Britain to work abroad has almost doubled since 1970-71 according to figures announced by Mr. David Ennals, Social Services Secretary, in the Commons yesterday.

He told MPs that in 1974-75, preliminary analysis suggested that more than 1,000 U.K. and Irish-born doctors left Britain and the number returning may have been less than 500.

Compared with an outflow of 812 in 1970-71, 625 in 1969-70, and 543 in 1968-69.

The number of doctors returning to Britain in those years had remained constant at just over half the number leaving—386 in 1970-71, 357 in 1969-70 and 365 in 1968-69.

The most popular countries for emigrating doctors were Canada and the U.S., which together claimed just over half the total of doctors leaving Britain in each of the three years for which figures were given.

Mr. Ennals said that information about the trades of

job will be preserved. But we want to make sure that we have a credible shipbuilding industry in this country."

Mr. Varley added: "We can't give specific guarantees about yards. It would be very foolish to say that every yard throughout the U.K. is going to be maintained."

Mr. Heseltine proposed that in the event of a tied vote, the Speaker should rule that the Bill go to Select Committee to iron out the problems of hybridity.

He appealed to the Government to support his proposal to "demonstrate their good faith" in remedying the Opposition's sense of grievance which the Prime Minister admitted existed.

"We do not want to see this Bill proceed, and we shall use every constitutional means at our disposal to stop it," he declared.

Mr. Heseltine then turned to the main argument about "hybridity" that because the shipbuilding industry on the Clyde was building a vessel classified as a ship, at the appropriate time it should not have been left out of the list of companies to be nationalised.

Mr. Heseltine said that the draftsmen had been instructed to draft the Bill so that that shipyard should be left out.

There were angry shouts from the Labour benches as he added: "They acted on their instructions to hide the hybridity."

Labour MPs demanded that Mr. Heseltine withdraw his accusation as he went on: "The Bill was drafted deliberately to exclude Marathon, and in that context it was a hybrid Bill from start to finish."

Mr. Heseltine said that only "diligent and patient research" by Mr. Robin Maxwell-Tyler had revealed the Bill's hybridity.

The Government claimed that the crisis facing the two industries was so great that the nationalisation could save the jobs involved. But nationalisation had been shown to be only a way to run down industries more slowly, at a cost of "untold millions."

There would be no difficulty in negotiating a rationalisation of the industries at trivial cost, he added.

Sir Derek Walker-Smith (Lib., Hertford E.) described the Government's plans as "a general unsubstantiated and improbable assertion that the pos-

sible."

He told Mr. Laurie Pavitt (Lab., Brent S.) that a large number did return, "having gained additional experience abroad." Doctors were very mobile and it was good that they should travel and return to Britain.

Dr. Gerard Vaughan, an Opposition health spokesman said that for a long time, Mr. Ennals had denied there was a serious emigration problem. Now what action he was going to take.

Mr. Ennals replied that the new contracts for junior doctors had improved their situation quite substantially.

Miss Janet Fookes (C., Plymouth Drake) thought "there should not simply be concern but alarm." There was strong dissatisfaction among doctors.

But Mr. Ennals thought this was not so much with the NHS as with the organisation of their own profession. The interests of doctors were being considered very carefully in the working out of the pay policy.

He said that the salaries of those in the public service were paid out of the product of manufacturing industry. "They are not created out of nothing. This is the first priority we have to carry out next year," he added.

The Prime Minister told MPs: "That is the problem which this country has to face. We cannot evade it by just increasing public expenditure without regard to the needs of manufacturing industry."

Mrs. Margaret Thatcher, Tory leader, suggested that if the Government was going to restore a balance in public finance, the Commons should be informed about the changes by the end of July.

Mr. Callaghan, who denied that he had come under any pressures in Puerto Rico to cut public spending, said that there was "an anxiety about next year's level—and it is to that that we are directing our attention."

If there were to be any changes, the Government would inform industry, the Commons and the country as quickly as possible.

"It would be helpful if this could be discussed by the end of July," he said. But he did not want to rush it through in the past few days, especially "if people fear they are being tricked."

In his statement on the economic summit, Mr. Callaghan said that there had been appreciation of Britain's success in overcoming inflation through its new "social partnership."

"The best hope for a satisfactory outcome in the years ahead for reducing inflation and unemployment, lies in a policy of maximum co-operation between Government, trade unions and employers, coupled with fiscal and monetary policies that will encourage the investment and increased production that are essential to ensure that we sustain the present recovery," he said.

One of two countries had proposed fiscal restraints to slow down the rate of growth which might have an impact on Britain's export drive, he said. But, on the whole, it had been a confident meeting sharing common objectives.

Britain lags behind a number of other countries in providing holiday opportunities for the disadvantaged. It is about time we took this problem seriously, Mr. Derek Chisholm, the study group chairman, said.

tion would be improved by nationalisation."

Since had been 13 petitions lodged by ordinary citizens, aggrieved by the Bill, whose rights should be safeguarded.

Mr. Eric Heffer (Lab., Walton) said the hybridity question had arisen in a technicality. "Those who work in the shipyards are fully aware that an oil rig is an oil rig, and that a ship is a ship. It's purely a technicality that we are arguing about."

Mr. David Lambie (Lab., Ayrshire C.) said that in the present political climate, as shown by the Rotherham by-election, a general election would mean a Conservative Government with a massive majority.

This would bring poverty and starvation to aircraft and shipbuilding workers in Scotland.

He warned Scottish Nationalists that a Conservative Government would also kill the Devolution Bill which meant there was no chance of a directly elected assembly in Scotland by 1978.

"Is that what the SNP want? If they again support the Conservative Party to-night they are voting for these things."

Mr. Richard Wainwright for the Liberals, said that little had changed since the last vote, and all Liberal MPs would be voting against the Government.

Mr. Enoch Powell (UUU Down S.) said he and his fellow Ulster Unionists saw no reason to change their minds from the position they took in the last debate. They would be supporting the Conservative motion that the Bill be recommended to a Select Committee.

## Textiles aid scheme study

Financial Times Reporter

THE GOVERNMENT is considering a request from the wool textile industry for a further scheme of assistance in addition to the £18m. already allocated.

Mr. Alan Williams, Minister of State for Industry, stated in the Commons yesterday.

He also told MPs that the Government is considering requests from the Lancashire cotton and allied textile industry and the British Jersey fabric industry for schemes under section eight of the Industry Act 1972.

Mr. Frank Allauz (Lab., Salford E.) warned that "savagely" next year would damage the country's social fabric and create more unemployment.

But Mr. Callaghan retorted sharply that the salaries of those in the public service were paid out of the product of manufacturing industry. "They are not created out of nothing. This is the first priority we have to carry out next year," he added.

The Prime Minister told MPs: "That is the problem which this country has to face. We cannot evade it by just increasing public expenditure without regard to the needs of manufacturing industry."

Mrs. Margaret Thatcher, Tory leader, suggested that if the Government was going to restore a balance in public finance, the Commons should be informed about the changes by the end of July.

Mr. Callaghan, who denied that he had come under any pressures in Puerto Rico to cut public spending, said that there was "an anxiety about next year's level—and it is to that that we are directing our attention."

If there were to be any changes, the Government would inform industry, the Commons and the country as quickly as possible.

"It would be helpful if this could be discussed by the end of July," he said. But he did not want to rush it through in the past few days, especially "if people fear they are being tricked."

In his statement on the economic summit, Mr. Callaghan said that there had been appreciation of Britain's success in overcoming inflation through its new "social partnership."

"The best hope for a satisfactory outcome in the years ahead for reducing inflation and unemployment, lies in a policy of maximum co-operation between Government, trade unions and employers, coupled with fiscal and monetary policies that will encourage the investment and increased production that are essential to ensure that we sustain the present recovery," he said.

One of two countries had proposed fiscal restraints to slow down the rate of growth which might have an impact on Britain's export drive, he said. But, on the whole, it had been a confident meeting sharing common objectives.

Britain lags behind a number of other countries in providing holiday opportunities for the disadvantaged. It is about time we took this problem seriously, Mr. Derek Chisholm, the study group chairman, said.

## Spending cuts warning by Left

BY PHILIP RAWSTORNE

MR. JAMES CALLAGHAN was given an angry warning by Labour Left-wingers in the Commons yesterday that any further cuts in next year's public spending plans would be strongly opposed.

The Prime Minister, reporting on the Puerto Rico summit meeting, was closely questioned about the Government's intentions.

Mr. Eric Heffer, former Minister for Industry, demanded an unequivocal denial of reports that the public expenditure programme was to be trimmed by £1bn.

If the reports referred to this year's spending, they were totally untrue, Mr. Callaghan replied. But he added: "I am giving no guarantees about next year's level of public expenditure. I have said that time after time."

Mr. Stan Newens (Lab., Harlow) said that there was an impression that the Prime Minister intended to make future cuts in spending because of foreign pressures.

Mr. Norman Atkinson (Lab., Tottenham) forcefully reminded Mr. Callaghan that "there is a substantial and determined body of public opinion which believes that public expenditure is far too low."

Mr. Norman Atkinson said that public expenditure was far too low and would be increased considerably if we are going to do something about the level of unemployment."

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## Angola sentences are reprisal, says Maudling

THE PRIME MINISTER should be

be defending justice instead of seeking clemency for the British mercenaries sentenced to death in Angola. Mr. Reginald Maudling, shadow Foreign Secretary, said in the Commons yesterday.

"It is not, and never has been, a crime in national or international law to be a mercenary. Many British citizens have taken part in civil wars, like the Spanish Civil War."

"What we are faced with is not justice, but political reprisal masquerading as justice," he declared.

Mr. Maudling's comments followed a statement by Mr. Ted Rowlands, Minister of State, Foreign Office, who told MPs: "Our immediate concern is for the three men facing sentence of death. This does not, of course, preclude subsequent representations on behalf of those sentenced to imprisonment."

He confirmed that the Prime Minister (Mr. Callaghan) had sent a personal message to the Angolan President, Dr. Neto, seeking clemency for the men sentenced to death.

Mr. Maudling demanded: "Are you satisfied it was a fair trial?" He said the prison sentences appeared to have been imposed not for specific crimes but solely because the men were mercenaries.

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## WAAGNER-BIRO '75: STABILITY AT A HIGH LEVEL

	1975	1974	CHANGE
ORDERS ON HAND (ASm)	4.456	3.522	+27%
TURNOVER (ASm)	1.650	1.390	+19%
NEW ORDERS (ASm)	2.534	2.990	-15%
EXPORT ORDERS (% OF TOTAL)	72%	68%	+ 6%
CAPITAL EXPENDITURE (ASm)	92	98	- 6%
DEPRECIATION (ASm)	86	90	- 4%
WORKFORCE (No)	4.077	4.010	+ 2%



## The Management Page

مكتبة الأصوات

EDITED BY JOHN ELLIOTT

## WORKER PARTICIPATION

## Swiss resist fashionable trend

MARCH of this year, the Swiss electorate was the first in the world to vote by national referendum on the question of industrial democracy—and their verdict was to turn down the ideas they were offered. Two proposals were presented for a constitutional amendment which would serve as a base for future Government moves on codetermination. A hard-line approach was put forward by the trade union movement, with backing from the Social Democrats. Independents, a few minor parties and certain progressive Church circles. A much weaker counter-proposal had the support of the Government, employers, and others including the Liberal and People's parties and trade associations. The fact neither proposal was adopted. This firm rejection of an expanded form of codetermination—recorded in industrial as well as rural areas—was the result of one proposal going too far and the other not far enough. The trade union proposal, originally launched in 1971, sought provisions in the Constitution authorising the Federal Government "to lay down regulations concerning codetermination of employees and their organisations in works, undertakings and the Administration".

## Three phrases not popular

There were three phrases which were generally unpopular—first, the provision that codetermination rights should be given not only to employees but also to unions and thus to "outsiders"; second, codetermination at undertaking, that is Board level; third, co-determination in administration. The Swiss had qualms about the power which could thus be given to trade unions and by no means all employees liked the idea of Board-room representation.

The counter-proposal, a trial democracy had been watering-down of an earlier Federal Council text, was so

vague as to be almost meaningless. It would have authorised the Government to "lay down regulations on adequate codetermination for employees in the operational sector such as would not prejudice an undertaking's decision-making ability and profitability; these rights to be granted solely to employees of the undertaking". It failed for two reasons. Those genuinely seeking an effective form of industrial democracy worth the name found it so spineless as to be unacceptable—and, on the other side, it seems that large sections of the popu-

The Social Democratic National Councillor Edouard Morel lodged a private member's Bill to alter the Constitution in exactly the way the Federal Council had wanted until its original counter-proposal was out-voted by Parliament. This would expand the existing constitutional clause to enable Government regulations "on adequate codetermination for employees such as would not prejudice an undertaking's ability to function, and its profitability".

Earlier this month, another Social Democratic Parliamen-

gested by the March proposal and counter-proposal.

A private member's Bill calls for authorisation for the Government to lay down regulations for adequate employee codetermination in undertakings without prejudice to profitability and the unity and decision-making ability of management; the codetermination rights would be limited to employees of the undertaking in question. At the same time, the leader of the Parliamentary faction has presented a draft law governing "co-operation at operational level" and mak-

down that the employer would have to supply the council regularly with information on business development, new capacities, new processes and the like and give it the opportunity to discuss the matter. The councils would also have consultative rights in certain matters affecting employees' working conditions, with actual codetermination rights on a number of matters from pay systems, individual workplace organisations and social amenities to holiday rosters, on-site health measures and works magazines.

## Liberals urge democracy

Yet another idea comes from the Liberal Party—whose working party has urged employers and employees to build certain elements of industrial democracy into employment contracts.

Where all this will lead is uncertain. A new referendum would hardly be possible much before 1979 and the Christian Democrats' draft law, if successful, could not come into force until late 1978 or early 1979. There is also some ill-feeling, university chair. The professor that so many fresh ideas have been launched so soon after the defeat: the employers' representatives are among those complaining at the new rash of Bills and motions.

Nevertheless, the scene does seem set for progress on the industrial democracy front. Fritz Halm, President of the Central Association of Swiss Employer Organisations, sees the way in decision-making, individual codetermination within an employee's "own working sector and experience" and what he calls honest information on the part of the undertakings.

One large company, the Brown Boveri engineering concern, has produced a large-scale plan of its own to promote on-the-job codetermination and an increase in personnel representation.

As Brown Boveri president Franz Lujterbacher said in his house magazine the idea that the question of co-determination stopped being topical after the March referendum would be "short-sighted and wrong".

At a time when several European countries are moving towards adopting new methods of worker participation, the Swiss people have rejected alternatives put to them in a referendum. John Wicks reports from Zurich on a nation's apparent reluctance to follow others in this area

—in Switzerland at any rate—just do not want codetermination in any form. The Federal Constitution already includes one passage which could authorise the Government to "lay down regulations... concerning employee-employer relations, particularly on a joint settlement of operational and professional matters".

But this has not been used to build up any extensive system of codetermination. Works councils exist in considerable numbers—although their creation is not compulsory—but their activities are limited to shop-floor, social-service and similar non-administrative consultations. There are virtually no firms with worker representation at Board level.

The first new idea on industrial democracy had been launched even before the March referendum took place.

## BUSINESS PROBLEMS

BY OUR LEGAL STAFF

## Subsidiary company tax

I am connected with a company, taxed as an investment company, which has a subsidiary also taxed on this basis. We are considering extending the operations of the subsidiary so that it would be taxed on a dealing basis. Is there any danger whatever that this would upset the tax status of the parent company?

Whether a company is dealing is a question of fact to be determined by an examination of the particular circumstances and not by the application of a statutory rule of thumb. The activities of a subsidiary do not in themselves colour the activities of a parent company, but it is not possible to deny that there is "any danger whatever".

The companies' accountants will be best placed to advise the directors, from their background knowledge of the two companies' past acquisitions and disposals.

## Premium Bonds

1. Can a loss on the disposal of a single premium bond be offset against a profit on another single premium bond?

2. A profit making bond was bought on August 2, 1973 and disposed of on July 1, 1975. Can top-slicing by two be claimed even though the period is just short of two years?

3. Am I right in assuming that the 5 per cent. annual tax free allowance is only available for bonds bought after March 13, 1975?

1. No, section 399 of the Taxes Act makes no provision for relief for losses. Capital gains tax loss relief is prohibited also by sections 23(2) and 28(2) of the Finance Act 1965. You pay

on the roundabouts but get no rebate on the swings.

2. No, the denominator of the top-slicing fraction under section 400(3) ignores parts of years, so there is no top-slicing until the second anniversary.

3. No, but the provisions only apply from the first anniversary after March 12, 1975. This is the effect of paragraphs 8 and 9(1) of Schedule 2 to the Finance Act 1975.

## Possession of a caravan

In Business Problems of April 21 under the heading Possession of a caravan you advised that possession of a caravan could be obtained where notice was given prior to the Mobile Homes Act of 1975. In that particular case no rent had been paid. Could you let me know if acceptance of rent after notice was given under similar circumstances would make any difference?

Acceptance of rent after the notice was given would not affect the position so long as the period for which rent was accepted did not exceed the period up to the date of termination of the tenancy specified in the notice. If rent was accepted for a period after the specified termination date, it may be argued that a fresh tenancy was created. That would depend on the intention of the parties in tendering and accepting rent for the post-termination period.

No legal responsibility can be accepted by the Financial Times for the answers given in these columns. All inquiries will be answered by post as soon as possible.

## DESIGN IN INDUSTRY

## Initiative launched for a university professor

BY JOHN ELLIOTT

BRITAIN'S FIRST professorship of design management is likely to be set up shortly as a result of a Design Council initiative. The idea is that an academic post should be created to develop research and teaching on the management of design. This would break new ground in the U.K. and may prove to be the first such academic exercise of its kind in the world although similar proposals have been put forward in North America.

The professor would be based at the Royal College of Art and might be associated with three universities chosen for their involvement in both business studies and in engineering product development. The universities of Lancaster, Warwick and Surrey are the sort that might take part.

The project is likely to be financed by a prominent industrialist who would act as sponsor and whose name could be associated with the university chair. The professor that so many fresh ideas have been launched so soon after the defeat: the employers' representatives are among those complaining at the new rash of Bills and motions.

## Industry's lack of concern

The project is being pushed by Sir Paul Reilly, as one of his last projects before retiring, next May, from his £12,500 a year post as director of the Design Council—the Council has just started to look for his successor. He is concerned that not enough attention is paid to design in U.K. industry.

While this view inevitably reflects a degree of special pleading on behalf of designers who constantly claim they are undervalued by their clients and employers, it also reflects growing concern about the way that design is mismanaged in industry.

Stories abound concerning the failure of a company to understand the basic function of a designer or to relate effectively with him. Often he is regarded as being useful only to provide a final aesthetic, but not necessarily functional, gloss to a product.

Now Sir Paul and his colleagues are trying to promote the management of design as a subject in its own right, embracing the organisation of entrepreneurial, artistic, engineering and other corporate skills and resources. So far, this is not generally accepted as a specific branch of management because industry is divided into compartments which can be straddled by a common design problem.

In addition, the Council's assumption that there is a common link between, for example, the intricacies of mechanical or electrical design in heavy equipment and the design or layout of a product, is not always accepted.

The Design Council, however, believes that those companies which have developed policies for managing their design work have been able to show tangible benefits in terms of profitability and growth as well as an improved image with their employees and the public.

However, the subject of industrial design is normally treated as a series of success stories of those companies and consultants that have achieved good design on individual items. But only rarely is the subject examined on a broader, perhaps company-wide, basis. In addition, failures are seldom revealed and are thus never fully assessed.

Sir Paul and his associates believe that one of the benefits of creating a university chair on the management of design would be to help to increase general knowledge on the subject, including gathering together case material, drawing consequential conclusions, and establishing principles. By spending time at more than one

university, the professor would not only be spreading the financial load of his activities but would also be covering as wide a field as feasible.

It is only in the past few years that business schools have taken an interest in design management and there is still a wide gulf between the worlds of art colleges and industry. The subject does not naturally fit into business school activities because of its wide scope. The Manchester and London business schools now study the subject and their graduates have won the annual Burton Award which this year was awarded to a 26-year-old who has worked in engineering management studying the way that policies in the public sector affect the quality of design and its management in both the private and public sectors.

## Low standards of education

In April a Design Council report on engineering design education found that standards are low and recommended the creation of post-graduate and post-experience courses in engineering design and other specialised design subjects. It also felt there was a need for more and higher calibre school-leavers to receive further education in engineering as an "essential foundation for engineering design" and that at first-degree level engineering should be taught more in the context of design.

But it is the total organisation of a company's design resources of all types that would concern the professor. "The missing technician of today is surely the trained manager of design—but there have been no places in existence where such a person could learn even the first principles of his trade and certainly no place where the principles are being tried and tested," says Sir Paul.

## Autumn Islamic Sales

A 16th century North Persian shawl, 511 by 287 cm., sold on 14th April, 1976 for £62,000, a world auction record for an Oriental carpet.

The closing date for consignment of property to the next specialised series of Islamic Sales is 1st September, 1976.

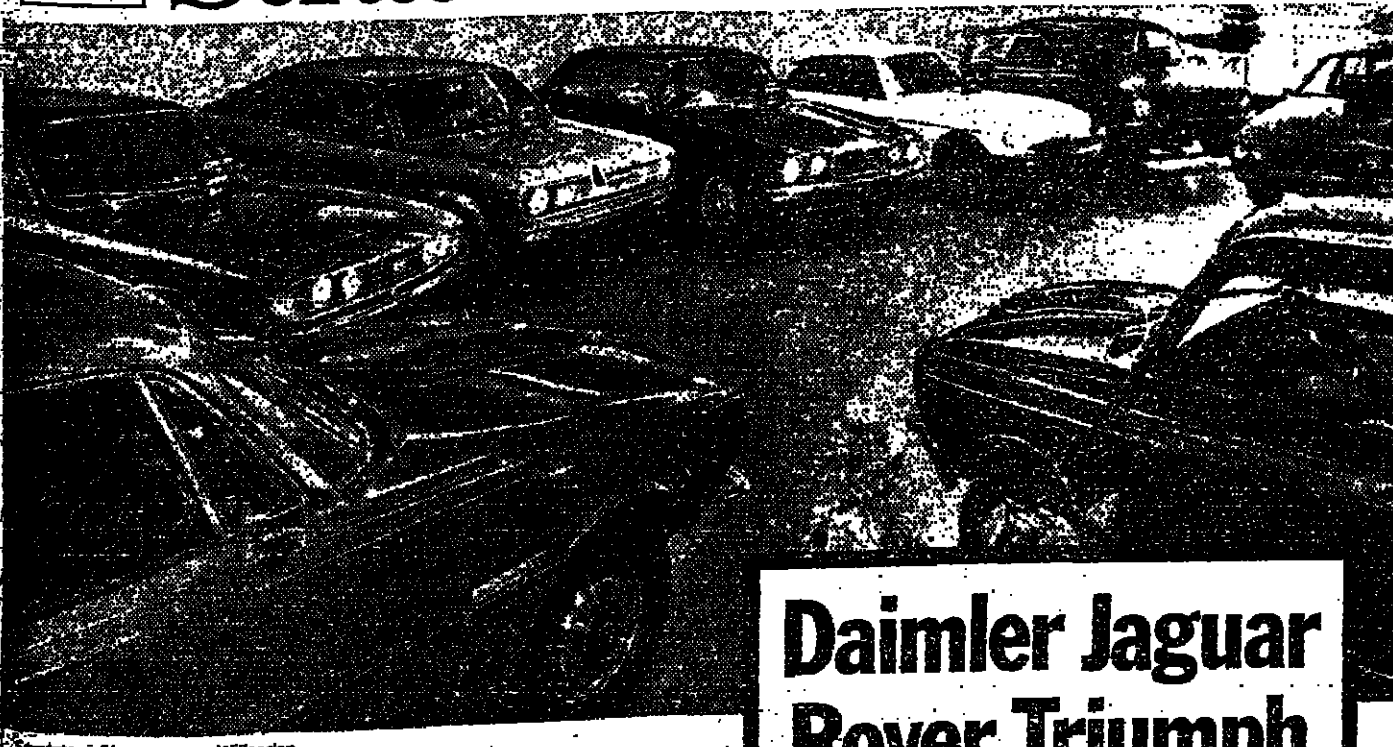
These sales will include Islamic antiquities, metalwork, ceramics, enamels, arms and armour, Oriental manuscripts, miniatures, carpets, textiles, lacquer and European paintings, drawings, prints, photographs and books on Islamic subjects.

Sotheby's Islamic Week of five sales from 12th to 14th April, totalled more than £1,300,000. Enquiries for Carpets and Textiles should be made to Charles Walford

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IN ASSOCIATION WITH THE SCOTTS ECONOMIC PLANNING DEPARTMENT AND THE WELSH OFFICE



## Difference of emphasis

IT WAS not expected that actively encourage inflation, much would be achieved at the Puerto Rico summit meeting of the Heads of State and Finance Ministers. So far as one can tell, there is little not much was achieved. Views about the British economy which were exchanged about the best means of ensuring "deliberate, orderly and sustained expansion" and there was some desultory discussion about the possibility of making more funds available for lending through the International Monetary Fund—on such strict terms, however, that few countries would wish to borrow them. Mr. Callaghan said that if the latest pay restraint agreement were to be successful, the U.K. rate of inflation would be down to single figures next year. It was originally to have been by the end of this year and admitted that it was difficult for one country to pursue policies which were radically out of line with those of its main industrial competitors.

There was some speculation that Mr. Callaghan, who met President Ford privately before the formal opening of the conference, had told him that the U.K. would cut public expenditure in the near future. This has been officially denied and was denied again by Mr. Callaghan in the House yesterday. But he made it clear, as he has already done several times, that he could give no undertakings about the level of public expenditure next year.

**Spending cuts**  
The situation appears to be that the probable need for some cuts next year is now accepted but that no firm decisions are likely to be taken for another month or so. Mr. Healey made the point in Puerto Rico that with the economy expanding, public expenditure in real terms would be unchanged as a proportion of GNP even without further cuts; and from the point of view of reducing the public sector deficit, an expanding economy will mean an automatic increase in tax revenue. But this still will be needed to make room for the more urgent claims of other forms of demand and to remove the dilemma that heavy Government borrowing at a time of rising demand must either push up interest rates to an intolerably high level or force a reduction in public expenditure.

## Mr. Brezhnev faces the facts

IT IS hardly surprising that have an important psychological Mr. Leonid Brezhnev, the Soviet effect on Communist parties of party leader, should have taken the East as well as of the West, as the central theme for his address to the European Communist summit meeting in Berlin. In a series of vigorous criticisms of the West as a choice of subject it had the advantage of shifting attention away from the dissensions within the European Communist movement to the shortcomings of the United States and its Western allies: as such, it was a theme designed so far as possible to appeal to the sense of unity within the Communist camp.

Yet it is hard to believe that the Brezhnev speech can do more than paper over the cracks which have become increasingly obvious in recent years. It may well be asked, indeed, whether this meeting in Berlin, originally conceived in Moscow as a device to rally Soviet dominance of the Communist parties in East and West Europe, may not turn out to be a watershed in the establishment of the independence of national Communist parties.

**Surrender**  
As the price for securing the attendance of virtually all the European Communist leaders, including the Soviet Union, has been forced, in two years of bitter negotiation, to give up its ideological claim to be the centre of the Communist movement. Such a surrender will not, of course, diminish to any significant degree its enormous influence as a super-power or its overwhelming economic and political weight in Eastern Europe. In practical terms, the Soviet Union will continue to dominate Communist and Warsaw Pact, and it will continue to be the East bloc's main spokesman in the dialogue with the U.S. But the rejection of Moscow's claim to have a special ideological position of leadership, and the admission that national parties must adapt to national conditions, may well

British Leyland's new Rover model and its new plant give the company an opportunity to rebuild its image in Europe. But there is still a long way to go before a fully rationalised range of Leyland cars emerges.

Terry Dodsworth and Geoffrey Owen outline the issues facing the company and ultimately the Government. These include whether the famous Mini will be replaced by a new car.

# An opportunity, but a gamble

THE launch of the new Rover 3500 sets a large cornerstone of British Leyland's new model and plant strategy firmly into place. It would be difficult to exaggerate the significance of the car to the company's development over the next few years. Most importantly, it reaffirms Leyland's interest in the market for expensive executive saloons after a long period when the leading position established by the original Rover and Triumph 2000s was allowed to slip. But at the same time it establishes a large new plant which is destined to become one of the group's three main production sites; and it gives the company a car on which it can hope to rebuild its image in Europe.

The new Solihull factory also provides one of the main anchors of the group's rationalisation can be shaken down. Already it is clear that the new Rover bodyshell will replace both the old Rover and the large Triumph saloon. Canley will be changed over to component production, and the present Rover factory, also at Solihull, will concentrate on Land-Rovers and Range Rovers. In manufacturing terms these changes will help trim the company down to three main assembly sites—Solihull, Longbridge and Cowley—each capable of large scale production.

The part Rover has to play is to establish a quality image for Leyland cars capable of competing with the best in Europe. Neither the old Rover nor the big Triumph were ever seriously sold overseas. But Rover will have to take the fight back to Continental producers on their own ground if BL is ever to get into Europe in the volumes demanded by Lord Ryder; and if it does not, the Solihull plant will turn out to be a white elephant: it has been built to produce about 150,000 cars a year, about double the capacity for the current Rover and large Triumph.

Behind this production plan is something of a gamble on Leyland's part. The question is whether there really is a market in the U.K., Europe and the U.S. capable of absorbing the bulk of these 150,000 cars—although they will include the Dolomite range, soon to be transferred to Solihull, in the early years.

In the last decade or so the luxury car market has expanded swiftly to provide the base for the most profitable car manufacturers in Europe—Mercedes, BMW, Volvo and Jaguar. At the same time Lancia has been rescued by Fiat and given a new range of vehicles; Peugeot and Renault entered the market for the first time last year with the 604 and the R30, both using the jointly-produced V8 engine which also goes into the new

conceived and planned by a divisional team, with the result that the group now has two cars similar in size and specification, which share no common components. The replacement for both, though at least five years away, will have to have a great deal of commonality, indicating the kind of rationalisation that Leyland must carry through if it is to achieve economies of scale.

A more immediate task is to rationalise the bottom end of the range. Above the Mini, Leyland still has a plethora of models—the Allegro, the Maxi, the Marina, the Triumph Dolomite range: none of these cars achieve individually the market penetration (and hence scale of production) which Ford has obtained with the Escort and the Cortina, both of which have over 10 per cent. of the British market.

Leyland has the capacity to assemble in the U.K. slightly more than 1m. cars a year. Given the normal relationship between home and export sales it should aim to sell well over 500,000 of these in the U.K. market. With total U.K. sales at their present level of 1.2m. units, this is unrealistic since it implies a market share of over 40 per cent.

Leyland did actually achieve such a penetration in 1968, when the 1100/1300 range outsold the Cortina and had a 14 per cent. market share: at that time the import share was under 10 per cent. But a more feasible target in the short term is probably in the region of 32-35 per cent.

Since Jaguar and the sports cars are unlikely to secure more

than 2-3 per cent. of the market, it has been and to some extent still is an outstanding export success (about 55-60 per cent. of all Leyland cars sold on the Continent are Minis); it because several of the models are ageing and no longer fully competitive; second, because none of them is produced in big enough volume.

The top management in Leyland Cars appears to be swinging round to the view that the company has neither the engineering resources nor the likely sales volume to justify more than three basic models, outside Jaguar and the sports cars. Each of these models should eventually be produced at the rate of at least 250,000 units a year and replacement. It is not likely to each would have one assembly plant—Longbridge for the small Rover/Princess replacement, but Flat 127—but still a foot shorter than conventional medium-sized saloons like the Escort.

The large car would be the Rover/Princess replacement, but Flat 127—but still a foot shorter than conventional medium-sized saloons like the Escort. One would be to replace the Mini with a car of about the same dimensions and to design a new medium-sized car to replace the Allegro, Marina, and Maxi; the latter would also be available in "sporty" form to replace the Triumph Dolomite range. The other course would be to abandon the Mini market and to produce two cars for the medium-sized market, one at the bottom and the other at the top, on the Escort/Cortina pattern. Triumph versions would be produced for one or both of these cars.

The Ryder Report was emphatic about the need for a Mini replacement and it is easy to find arguments to support it. The Mini is a unique British

## THE CURRENT BRITISH LEYLAND CAR RANGE

MODEL	LAUNCH	MARKET SHARE IN % (Jan-May 1976)	ASSEMBLY PLANT
Mini	1959	6.7	Longbridge
Allegro	1973	4.4	Longbridge
Marina	1971	5.9	Cowley
Maxi	1969	2.5	Cowley
Princess	1975	2.5	Cowley
Triumph Dolomite	1971	2.2	Canley, Coventry
Triumph Stag	1970	0.2	Canley, Coventry
Triumph 2000/2500	1963	0.8	Canley, Coventry
Rover 2000, 3500	1963, 1968	0.5	Solihull, Birmingham
Jaguar/Daimler saloon	1968	0.9	Brown Lane, Coventry
Jaguar XJS	1975		
Triumph Spitfire	1962		
Triumph TR7	1975	1.1	Canley, Coventry
MGB/Midget	1961		Saek, Liverpool

## MEN AND MATTERS

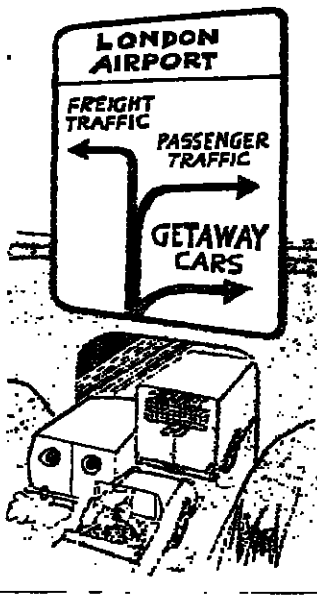
### That frozen food report

While we sweeter in the heat the frozen food processors are sweating over the publication of the Monopolies Commission report into their industry which was first proposed by Sir Geoffrey Howe almost three years ago exactly, and later initiated by Mrs. Shirley Williams. The situation is that the Commission finished its work some time ago, but the Director General of Fair Trading has not yet decided what action, if any, to recommend. Therefore, although the Minister knows the views of the Commission the report is still not ready to go to the printers, and it will be several weeks at least before publication can be expected.

When the reference was first made, the frozen food processors were incensed. That is a normal reaction from anyone referred to the MC, but in their case they put forward the seemingly valid point that competition was not restricted to Birds Eye (the clear market leader), Finndus, and Ross. Frozen foods have also to compete with fresh, canned, dried, and even; other sort of food.

I believe that the Commission has to a substantial extent agreed with this contention. Further there are rumours circulating that it was unhappy about the entire reference. Certainly it found the question of definition appallingly difficult. (For example, virtually all the "fresh" meat sold in this country has been refrigerated at some time or other, so where do you draw the line?)

It is quite likely therefore that the processors of what are generally referred to as "prepared frozen foods" may come off rather more lightly than many people might have suspected, and some even hoped. Certainly the industry has



and about within the industry rather than matters of dramatic public importance. It is my guess too that the report, when published, will also prove less than dramatic.

### Whether forecast

The latest monthly investment letter from the Cambridge chartists firm, Investment Research, has helped to concentrate my mind wonderfully. On gold they advise me that the market might go up or down ("the market will tell you in its own good time which of these two possibilities should be backed.") On Consols IR is "unwilling to call a bear market," while on equities, "the picture is not as clear nor as happy as we would like."

### Sir Monty finds his new home

Has Sir Charles Clure at last found the man to succeed him as chairman at Sears Holdings? That question immediately sprang to mind yesterday when I heard that Sir Monty Finniston is to join the Sears Board when he leaves the British Steel Corporation in September.

It is almost exactly two years ago that Sears made a £44.3m. bid for Nottingham Manufacturing, the knitwear and carpet making group, and at that time it was generally understood that Sir Charles was as much interested in the successful management team at Nottingham as in the company itself.

The suggestion then was that Harry Djanogly would be groomed to follow Sir Charles. That deal descended once the Government threatened to refer it to the Monopolies Commission. Harry Djanogly would have

lowered the average age of the Sears Board quite dramatically. He is still in his early 40s. However, Sir Monty, who will be 64 in August, reckons to have another useful ten years ahead of him.

He quickly sidestepped when questioned about the possibility that he might be next chairman of Sears, a sprawling conglomerate whose £715m. of sales and £48m. of taxable profit comes from department stores, betting shops, engineering, motor vehicle sales, linen hire, property development and whose 2,000-strong shoe shop chain has this week been under fire from a management consultants' (Government-sponsored) report.

The subject "has never been talked about," said Sir Monty. His main role will be as executive chairman of the Sears Engineering subsidiary which has a £113m. turnover and profits of £3m.

The first approach from Sears came apparently only two days after the announcement in March that the Government was not to re-appoint him as chairman of the BSC.

The two men have known each other for at least ten years, but I would not say that we were friends exactly because Sir Charles has never been to my home. But I did go to his 70th birthday party (Sir Charles will be 72 in December) so I guess there is some kind of relationship, said Finniston. "I am an admirer of his and he is an admirer of mine. That's a good basis for a relationship."

### Lone star

The Jamaica Tourist Board was quick to point out yesterday that "The State of Public Emergency is not in any way a state of martial law (sic) law." I suppose that means they think the sheriff can handle it.

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## ISSUE NEWS AND COMMENT

## Mid Kent Water offer by tender

Brokers Seymour Pierce have completed an offer for sale by tender of £3m. of 8 per cent. Redeemable Preference Stock 1981 in The Mid Kent Water Company at a minimum price of £37.50 per cent.

The stock is payable as to £10 per cent. with tenders to be received no later than Tuesday, July 6, with the balance due on or before August 6. Tenderers must submit a minimum of £100 of stock or multiples thereof.

Interest on the stock will be payable half-yearly on July 1 and January 2 with the first payment of £3.2899 per cent. due next January. On the issue price the grossed up running and redemption yields are 12.62 and 13 per cent. respectively.

## Dawson Intl. confident

THE chairman of Dawson International, Mr. Alan Dawson, has been a degree of confidence in the company's future. The immediate objectives of the Board are to consolidate the progress made during the past 15 months, to plan for expansion and to examine related growth opportunities.

The chairman says: "For the current year, borrowings will be well within available facilities and presently the group is in credit. As reported on June 22, pre-tax profits for the year ended March 31, 1976, recovered sharply from £0.5m. to £2.85m. The dividend is a maximum permitted £0.50p (£0.75p).

The improvement in export markets combined with better productivity and lower levels of capital employed provided significant benefits, particularly in the second half. All efforts were directed towards recovery, rationalisation and laying firm foundations for the future, says the chairman.

The report shows that at the 1975-76 year-end, the chairman held 338,914 Ordinary shares compared with 2,500 Ordinary shares held at the year-end 1974-75. Between March 31 and June 30, 1976, his holding has been reduced by 25,000.

## SHORT-TERM LOCAL LOANS

Coupon rates on this week's local authority yielding bonds are unchanged at 11 1/2 per cent. Prices are left at par and the bonds mature on July 6, 1977.

The new issues are: City of Glasgow District Council (£2m.), London Borough of Haringey (£1m.), City of Manchester (£1m.), Bradford Metropolitan District Council (£1m.), North West Leicestershire District Council (£1m.), Reigate and Banstead District Council (£1m.), Castle Point District Council (£1m.), Borough of Southampton (£1m.), Bolton Metropolitan Council (£1m.).

## COMPANY NEWS + COMMENT

## Morgan-Grampian almost doubled

SALES of publishers of business and specialised consumer magazines, Morgan-Grampian, increased from £18.79m. to £20.05m. in the year to March 31, 1976, and pre-tax profit advanced from £0.56m. to £1m. after £0.31m. (£53,000 loss) for the first half.

Operations in the U.K. and U.S. improved their performance at a rate which gathered momentum in the final quarter.

Earnings per 55p share increased from 6.8p to 2.3p for the year. After extraordinary debits of £128,000 (£93,000 credits) they were down from 9.8p to 1.6p.

In view of the improvement during 1975-76, the "excellent prospects" for the current year and the continued strong cash position the dividend is raised from 2.18p to approximately 2.57p, the maximum permitted, with a final of 1.32p.

The current year has started extremely well both here and in the U.S. and profits in America will be free of tax until past losses have been used up.

Budget for 1976-77 anticipates profits before tax and after development expenditure, of £2.6m. and after tax of £1,500,000. The pre-tax profit in the first half is budgeted at £0.8m. and £1.5m. in the second half. The first two months produced a profit of £388,000—well ahead of budget.

The budget for the second half is a testing one but all signs "are very promising and we believe we have more than a good chance of exceeding our budget for the year," the directors state.

The extraordinary item, being the final settlement in respect of the reorganisation and development property interest, was a charge of £120,000. An adjustment of £231,000 arising from the restatement of the U.S. balance sheet due to the fall in the value of the pound, has been made through reserves. It is stated.

Pre-tax profits up 78 per cent. and a forecast of £2.0m. next time clearly impresses the market, where shares of Morgan-Grampian rose 11p to 83p yesterday. Sales of advertising space in business magazines are a good barometer of business confidence and the last quarter showed a great improvement. Marginal profitability is high and the forecast profits are based on a sales rise of only 15 per cent. which could be conservative. This year's tax charge is again high because losses in the U.S. are not allowable for U.K. taxation. Next year, however, should see a turnaround to profit in the U.S. At 83p the yield is only 4.5 per cent. but the prospective p.e. is 3.6.

comment

Electrocomponents' profits rise of only 14 per cent. on a more than 24 per cent. increase in turnover reflects efforts to bring gross margins within reference levels—a point appreciated in the 3p rise in the shares yesterday to 107p giving a p.e. of 7.1 and a yield of 5.9 per cent. With margins now at an acceptable level, a rise in volume sales is sought, aided by a wider product range, while the computer innovation is relevant to the scope left for improving net margins. Reading Windings should improve on last year's probable break-even position as the economy picks up and the new mail order company, which has taken longer than expected to move out of start-up losses, has produced a much improved turnover performance in the year so far. But more important this year, perhaps, is the continuing sales buoyancy shown elsewhere in the group.

## Electrocomponents growth

EXTERNAL SALES for the year to March 31, 1976 of Electrocomponents increased from £12.77m. to £15.53m., and pre-tax profit advanced from £2.3m. to £2.85m. of which £1.53m. (£1.29m.) was earned in the second half.

A final dividend of 2.5383p raises the total from 3.7377p to 4.0720p net per 10p share.

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## LCP turns in £2.26m.: pays 3.9p

IN LINE with the forecast of not less than £2.2m. pre-tax profit of LCP Holdings was £2.26m. for the year to March 31, 1976, compared with £2.41m. previously.

At the trading level, only metals and vehicle distribution showed a lower year-end profit but interest charges were up from £0.81m. to £1.07m. Turnover increased from £61.18m. to £73.10m.

The directors state that while the general trading climate remains uncertain, the group has made a most encouraging start to the current year, and earnings to date are ahead of the first six months of the previous year.

Re-organisation of the engineering operations is now complete and the rationalisation of the vehicle distribution division and the integration of the recently acquired home improvement centres is proceeding.

On increased capital earnings per 25p share are shown to be down from 6.9p to 6.4p and the final dividend is 2.63p net for a £2.8625p total, as forecast. Treasury consent has been obtained.

comment

LCP is 61 per cent. lower pre-tax. But with acquisitions coming through strongly and additional properties plus reversions lifting this year's gross rental income by a third, the group expects a big

## H. Samuel liquidity strong

IN SPITE of a £2m. increase in fixed assets and a rise in stock, the H. Samuel group of companies is still in a strong liquid position, states Mr. G. H. Edgar, chairman, in his annual review.

He reports that seven freehold units were bought, new branches were opened and existing units were expanded. The stock increase was due both to additional branches and inflation.

The acquisition of properties contributed to an increase in the total of freeholds and leaseholds which the directors value at less than £21m. compared with a book value of £21.4m.

He says that turnover in the current year to date has been satisfactory—last year's figures however were distorted by sales at double the normal rate in April following advance notice of VAT increases. Although this may affect the first half comparison, he is confident that the year-end result should again be ahead of the previous 12 months.

For the year to January 31, 1976, taxable profit, as reported May 26, was up from £7.56m. to £8.4m.

comment

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## Lesney forecasts record

TRADING by Lesney Products and Co., the Matchbox toy firm, was heading for still higher levels in the current financial year following the all-time record turnover and profits of the year ended February 1, 1976, Mr. P. M. Tapscott, chairman, told the annual meeting.

Lesney's business was running at record levels—sales for the first 24 weeks of the year of the order of £18m., with profit before tax in excess of £2.7m. (£1.6m.), he said.

"From this you will gather that the outlook for the full year is encouraging and we expect, subject to no unforeseen occurrence, a further successful year."

comment

It looks as if Lesney can top £18m. pre-tax this year. Sales volume for the first 24 weeks of 1976-77 is running some 71 per cent. higher and the overseas profits ratio—now more than 30 per cent.—is clearly generating useful currency gains. Pre-tax margins for the interim period look to be about 47 per cent. up on the somewhat depressed opening half of 1975-76. The shares are still two-thirds above their 1976 low at 39p, and the forecast 6.4 per cent. yield looks like being covered more than five times by earnings on average capital.

comment

Francis Sumner

Mr. M. Maimann, chairman of Francis Sumner (Holdings) does not consider it advisable to forecast trading profits for the year but is confident that the group

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## DIVIDENDS ANNOUNCED

Company	Current payment	Date of payment	Corre. of sp. div.	Total for year	Total last year
Avana Group	0.45	—	0.18	0.75(a)	0.18
BET Omnibus	8	July 25	14.38	13.5	17
Brown Boveri Kent	1.07	Oct. 1	Nil	1.0	Nil
Compass	0.35(c)	Aug. 13	—	—	1.75
Crosby House Group	3.33	—	4.5	5.5	8.5
Electrocomponents	2.26	—	2.11	4.08	3.76
J. & H. B. Jackson 2nd Int.	0.24	Aug. 9	0.13	—	0.45
A. E. Jenks & Cartell Int.	0.75(b)	July 23	0.33	—	1.58
Kenning Motor	1.3	Oct. 1	1.3	3.9(a)	3.4
L. C. P. Holdings	2.537	—	2.53	2.19	2.19
Morgan-Grampian	1.33	—	1.22	2.68	2.44
Wm. Reed	1.88	—	0.8	1.73	1.6
Ropner	0.93	Oct. 1	0.63	1.25	0.63
Saint Piran	1.23	—	7.04	15.73	15.29
Standard Chartered Bank	2.8	Aug. 13	2.61	4.13	3.79
R. W. Toothill	2.88	—	—	—	—

Dividends shown pence per share net except where otherwise stated. (a) Equivalent after allowing for scrip issue. (b) On capital increased by rights and/or acquisition issues. (c) Treasury consent obtained. (d) To reduce disparity. (e) Gross. Total of 2.5p intended.

can take advantage of any opportunity which might arise and is poised for an upturn in trading.

External sales for the first four months of the current year are some 20 per cent. up on last year. The order position is reasonable, but somewhat patchy in the manufacturing division; there is no doubt that imports are aggravating the position, he tells members.

As reported on May 21, pre-tax profits dropped from £20.2m. to £19.5m. in 1975. The dividend is 0.70275p (0.65638p) net.

## Stonehill sales increase

Sales for the first 12 weeks of the current year of furniture manufacturer Stonehill Holdings are ahead of the comparable 1975-76 period and order books are at a healthy level, the chairman, Mr. P. Steinberg, tells members in the annual report.

The company is now in a position to give better service to its customers than in the past as new facilities, costing £400,000, have increased its production potential. Mr. Steinberg says the company is in a strong position, financially, to deal with its future plans without "necessarily relying on ample un-utilised bank facilities."

At April 4, 1976, Stonehill's cash holding stood at £0.8m. (£0.43m.) and there were no borrowings.

As reported on May 11, pre-tax profits last year were £13.5m. (£10.7m.) and turnover £10.1m. (£7.07m.). Earnings per 25p share were 15.02 (8.53p) while dividends totalled 5p net (5.33p adjusted).

comment

Stonehill

Mr. P. Steinberg, chairman of Stonehill Holdings, tells members in the annual report that the company is now in a position to give better service to its customers than in the past as new facilities, costing £400,000, have increased its production potential. Mr. Steinberg says the company is in a strong position, financially, to deal with its future plans without "necessarily relying on ample un-utilised bank facilities."

## J. &amp; H. B. Jackson progress

GROUP TRADING profit of J. & H. B. Jackson for the six months ended March 31, 1976, increased from £272,000 to £384,000, subject to interest on the debenture stock of £19,000 (£21,000).

Corporation tax takes £440,000 (£420,000), and earnings per share were 2.15p (1.96p).

Improvements shown in the current year over 1975 is fully expected to be continued in the second half, the directors state.

Pre-tax profit for the year to September 30, 1976, was £1,635m. It is intended to pay a second interim dividend of 0.24375p per 3p share net. This makes, with the interim on capital prior to the recent rights issue, a total so far for the year of 0.56875p. The total dividend forecast for the year at the time of the issue was 0.8125p per share net (0.46167p).

The company's business is that of iron, steel and non-ferrous merchants.

comment

NAMARA GROUP

Quartet Books has been acquired by the Namara Group which will put in new capital of £250,000 over two years. Headed by Mr. Naim Attallah, Namara paid £142,000 for 87.5 per cent. of Quartet. It is planned to expand into the educational publishing field and into American, Middle East and Australian markets.

## Metal Box's performance in 1975/76...

"Our efforts to increase efficiency, and thus our ability to create wealth for future investment and employment continue..."

Extracts from the Statement of Mr Alex W. Page, Chairman, Metal Box Limited in the Company's Annual Reports and Accounts 1976.

## Results

"Sales at home were 17% higher than last year and overseas the increase was 12%. Combined sales were 15% greater.

"The home profit amounting to £23.0 million was £21 million higher; overseas, the profit of £10.0 million was £5.8 million lower.

"With almost the same tax charge, profit after tax was £15.4 million, 20% lower than last year."

## Exports

"The value of direct exports rose to £31.5 million or an increase of 26% over last year. In spite of the difficult economic circumstances we achieved significant progress in several export markets and particularly in the Common Market countries."

## Environment

"The company is very conscious of the increasing prominence which is being given to environmental factors in relation to the packaging industry. We welcome such attention provided that it is soundly based both technologically and economically as we believe packaging has an important role which affects both the economic and social life of the community."

## Management

"The extent to which the policy of voluntary pay restraint since July 1975 has been observed is encouraging and it is hoped that the second stage will be equally successful.

"However, I am greatly concerned with the deteriorating state of the remuneration of middle and senior management, particularly bearing in mind the incidence of income tax. Our company policy is to delegate responsibility in order to maximise the opportunity for initiative and enterprise amongst our management. As a result of successive Governments' policies middle and senior management have less financial incentive today to shoulder these additional responsibilities, and are in fact being more heavily penalised than any other sector of the working population, and I fear that disillusionment is beginning to set in.

"Government must act to correct this situation at the earliest opportunity, preferably by means of a more equitable tax structure, which would provide greater incentives for all employees."

## Outlook

"In the past few months home demand has been firmer and the indications are that this will continue in the immediate future. It is difficult to predict the performance of the economy in the second half of the year but customer stocks are no longer at last year's high levels.

"Overseas, the signs too are more encouraging. Much depends on the continuation of political stability in Africa and in some of the other territories in which we operate.

"Our efforts to increase efficiency, and thus our ability to create wealth for future investment and employment continue, and since the beginning of the year there are signs that these efforts are proving to be successful."

	Year to March 1976	Year to March 1975
Sales	£000	£000
Home	341,899	292,148
Overseas	182,595	163,439
	<b>524,494</b>	<b>455,587</b>
Profit before taxation		
Home	22,960	20,847
Overseas	10,046	15,858
	<b>33,006</b>	<b>36,705</b>
Profit after taxation		
Home	15,450	19,204
Attributable to holding company	14,623	16,442
Earnings per £1 ordinary stock unit	23.7p	29.9p
Total dividend per £1 ordinary stock unit	12.1p	10.217p

The Annual General Meeting will be held on Thursday 22nd July 1976 at The Dorchester, Park Lane, London W1 at 12.30pm.



## Metal Box Limited

To: The Secretariat, Metal Box Limited, Queens House, Forbury Road, Reading, RG1 3JH.

Please send me a copy of the Reports and Accounts 1976.

Name

Address

مكتبة الأصيل







# lep

CONSTRUCTION,  
DISTRIBUTION,  
ENGINEERING,  
METALS,  
PROPERTY,  
VEHICLE DISTRIBUTION

## Preliminary Announcement Year Ended 31st March 1976

Comparative Figures	1975	1976
Turnover .. .. .	£200's 81,155	£200's 75,155
Trading Profit—		
Property .. .. .	851	382
Merchandising and Manufacturing ..	2,362	2,340
Interest payable .. .. .	3,213	3,322
Dividends received .. .. .	(807)	(1,069)
Profit before taxation .. .. .	5	5
Taxation .. .. .	2,411	2,258
Profit after taxation .. .. .	1,091	1,020
Extraordinary items .. .. .	1,320	1,238
Profit available for appropriation ..	284	41
Net earnings per share .. .. .	1,604	1,279
Dividends payable per share .. .. .	6.9p	6.4p
	2.9p	3.9p

It is proposed to declare a final dividend of 2.63p per share (1975-1.9509p) to be paid to shareholders on the Register at the close of business on 23rd July, 1976 which, together with the interim dividend of 1.27p per share already paid, makes a total of 3.9p for the year, equivalent to gross dividends of 6p (1975-4.407p).

The year ended 31st March, 1976 was a difficult year in which our performance was adversely affected by recession, inflation and the impact of price control legislation.

The re-organisation of the Group's engineering operations is now complete, and the rationalisation of the Vehicle Distribution Division and the integration of the recently acquired Home Improvement centres is proceeding.

Whilst the general trading climate in which we are operating remains uncertain, it is pleasing to report that the Group has made a most encouraging start to the current year, and earnings to date are ahead of the first six months of the previous year.

The Report and Accounts will be circulated to shareholders on 23rd July and the Annual General Meeting will be held on 18th August.

## L.C.P. Holdings Limited

PENSNETT TRADING ESTATE, BRIERLEY HILL, WEST MIDLANDS

## Hambros active role in shipping

THE NORWEGIAN Government's guarantee scheme for unemployed ships is "a far-sighted and effective means of protecting what are in most cases modern and highly efficient assets," Mr. Jocelyn Hambros comments in his annual statement as chairman of Hambros.

For the first time, the Hambros banking group has had to bear a significant loss on its shipping finance: as already announced, it has met an exceptional loss of £4.3m after tax relief by transfers from inner reserves.

Mr. Hambros says that where applicable the company has written down the principal amount of its outstanding loans to the values for which interest is guaranteed. This action has been based on the assumption that, within the duration of the guarantee scheme, the ships involved will be re-employed and again able to cover loan interest and debt repayment at written down levels.

"The scheme has therefore enabled both owners and bankers to continue to regard laid-up ships as on-going business assets," the chairman says. He adds: "We play an active role in the restructuring and future of a business which has been of great importance and profitability to our bank for most of this century."

Commenting on 1975 the chairman says the most significant event for the group and its future was the special relationship forged with Prudential Insurance Co. of America.

The Prudential subscribed £21m of new loan capital and acquired by market purchase just under 10 per cent of the bank's equity.

"Every aspect of this relationship is constructive and positive," Since the year end, the company has begun, in earnest, decentralising many of the head office departments from the city to new purpose-built offices in Brentford.

On overseas banking, the directors expect a further improvement in Ordinary earnings for 1976.

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extraordinary items, increased from £3.1m to £5.2m in the year to March 31, 1976.

Meeting 51, Bishopsgate, E.C. 2, July 22, noon.

Chairman's statement, Page 25 See Lex

Outlook at Metal Box

EFFORTS to increase efficiency continue at Metal Box says the chairman Mr. Alex Page and since the start of the year there are signs that these efforts are proving successful.

In the past few months home demand has been firmer and this should continue in the immediate future. It is difficult to predict the performance of the economy in the second half Mr. Page tells members but customer stocks are no longer at last year's high levels.

Overseas, the signs too are more encouraging. Much depends on the continuation of political stability in Africa and in some of the other territories he adds.

Capital expenditure outstanding at the year end was £20.3m. (£28.4m.) of £2.2m. (£23.8m.). Adequate finance is available, say the directors.

As reported on June 9, turnover rose from £455.58m. to £504.49m in the year to March 31 but pre-tax profits slipped from £36.7m. to £33m. The dividend is 12.1p (10.2217p) net. The value of exports increased by 26 per cent to £21.5m.

Preliminary estimates of pre-tax profits on a CCA inflation adjusting basis show a reduction of £25m. to £8m.

Meeting, the Dorchester, on July 22 at 12.30 p.m. Chairman's statement, Page 22

Invergordon Distillers well placed

Invergordon Distillers (Holdings) has, in the main, completed the modernisation of all its six distilleries, and is well situated to take full advantage of an upturn in world trade, reports the chairman, Mr. L. Roydon.

Although some further increase in profits is expected again during the current year, the Scotch whisky industry is so heavily export orientated that until the general recession throughout Europe abates and with it some

of the restrictions imposed by government on the import of Scotch whisky it is not expected that turnover or margins will increase substantially, he tells members.

As reported on June 18, pre-tax profits rose from £1.1m. to £1.53m. in the year to March 31, 1976, on turnover of £10.68m. (£11.82m.). The dividend is the maximum permitted 1.84430p (1.7p) net.

On July 1, 1975, Pentland Bonding Company and Pentland Bonding Company (Property) were acquired, adding a modern bottling plant to group facilities. The Bond is expected to make material contributions to profits in coming years, says Mr. Roydon.

The ultimate holding company is London Merchant Securities. Meeting, Glasgow, on July 31 at noon.

Stafflex to consolidate this year

On the evidence of the first quarter results of Stafflex International, the chairman, Mr. T. N. 1976 will provide a further increase in turnover and profit.

The current year is one of consolidation necessary to secure the full benefits of factory reorganisations and existing diversification into trading, nonwoven manufacture and new markets. Opportunities should also be available, especially overseas, for increased profitability, he adds.

As reported on June 8 group pre-tax profit for 1975 was £1,954,697 (£1,893,860). Control of working capital received top management priority. Group stocks at the end of 1975 showed a small reduction.

Rationalisation of premises in Holland and the U.K. was duly completed. A major relocation of production facilities was carried out in the U.K.

Total expenditure resulting from major moves was some £3.3m, of which approximately £200,000 was spent on buildings. The balance of approximately £2,400,000 gross expenditure has been treated as an extraordinary item, with 50 per cent, written off in 1975 and the remainder to be written off over the next four years.

The major part of the group's activities are overseas and in the case of the interlining division this overseas element now accounts for 73 per cent of turnover and over 90 per cent of profit.

Meeting, Aberdeen Rooms, E.C. 2, July 23, noon.

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Meeting, Aberdeen Rooms, E.C. 2, July 23, noon.

Warnford Investments

Two city properties of Warnford Investments, Salisbury House and Warnford Court, have been affected by the reduced demand for offices in that area and the consequent drop in rental values. But rental income from them is increasing steadily as old leases expire even though the rate of increase may be somewhat slower than was anticipated two or three years ago.

It is considered prudent to continue to refurbish and modernise these and other properties and to maximise the rents derived from them, the directors state.

There are some indications that rental values may no longer be falling and that the demand for offices is increasing. As the company now has space available for letting, it is well placed to take advantage of any improvement.

As reported on June 22 group pre-tax revenue for the year to December 31, 1975 was £1,353,532 (£1,216,236), an increase of 10.6p (8.96p) net.

Co-operative Insurance owns 10 per cent of the capital.

Meeting, Aldermanbury, E.C. 2, July 29, 3.15 p.m.

LEOPOLD JOSEPH HOLDINGS LIMITED

Points from the statement of the Chairman Sir Hugh Weeks in the Report and Accounts for the year ended March 31st, 1976.

Profits after tax and inner reserves are £509,639 (last year £468,170). This is after provision in full against a loan of £150,000 which it is hoped will eventually be repaid. In addition a substantial allocation has been made to inner reserves, which, in view of this exceptional provision, is less than usual.

Loan stock interest and minority interests of outside shareholders reduce attributable profits to £394,329 (£391,248).

The proposed dividend for the year of 7.00p per share (last year 6.418p) is the maximum permitted.

Apart from the above provision all sections of the Bank, domestic and foreign banking and exchange, investment management and investment banking, show increases over the past year.

Copies of the Annual Report and Accounts are obtainable from the Secretary, Leopold Joseph Holdings Limited, 31-45, Gresham Street, London EC2V 7EA

## Duple International Limited

(Coachbuilders and Engineers)

### INTERIM REPORT

Unaudited results for	Half year to	Half year to
	28.2.76	28.2.75
Turnover	£4,620,835	£4,306,441
Profit of the company and its subsidiaries	60,934	153,988
Taxation	31,000	37,041
Profit after taxation	29,934	68,947
Extraordinary items (Note 1)	(38,300)	(238,123)
Loss attributable to members	(£8,366)	(£191,276)

NOTES 1. The extraordinary item of £38,300 is a further provision for the estimated loss on foreign exchange. This arises to overseas borrowing of Swiss Francs in 1974 which is not due for final repayment until August 1977.

2. There is no significance in the fact that trading profits for the period were lower than in the first six months of last year. Results of the Division in the Group, the Coachbuilding Division, are traditionally concentrated in the second half of each year.

There is a full order book for the remainder of the financial year and the overall profit of this Division is expected to show an improvement.

3. The Chairman's review in January last referred to difficulties in the Coachbuilding Division. Indications of a recovery in the international textile industry have not been maintained and despite vigorous action the Sub-Group made losses in the first six months as anticipated. It is expected that the position will not deteriorate further in the second half of the year as plans already implemented take effect. The remaining members of the Engineering Division, J. B. Hyde & Co. Ltd., and Barrow Engineering Ltd., continue to trade profitably.

4. Group trading profit for the year should be greater than last year, but after provisions and taxation the residual profit will be small. The Chairman's review referred to the current year being one of consolidation to put the Group on a profitable course for 1976/77 and shareholders. Events to date would confirm that this pattern is being followed.

Registered Office: Viceroy Lane, Blackpool FY4 4EN

## Moyo Sugar Estates Limited

(Incorporated in the Republic of South Africa)

### PROFIT AND DIVIDEND ANNOUNCEMENT

The results of the group for the financial year ended 30th April, 1976 compared with those of the previous year are as follows:

	1976	1975
	R000's	R000's
Group profit before taxation	5,597	3,687
Taxation — Normal	159	520
— Deferred	1,193	534
Profit after tax	2,175	2,633
Extraordinary items	(144)	96
Net Profit for Year	2,031	2,729
Number of shares in issue	5,224,000	5,224,000
Earnings per share	28.9 cents	52.2 cents
Dividends	15 cents	10 cents

The Directors have declared a final dividend of 11 cents per share on the share capital of R5,224,000, payable on 10th September, 1976.

This dividend, together with the interim dividend of 4 cents per share paid on 30th January, 1976, brings the total distribution for the year to 15 cents per share (1975 — 10 cents per share).

The dividend is payable to shareholders registered in the books of the Company on 28th August, 1976, and the transfer books and register of members will be closed from 21st August, 1976 to 8th September, 1976, both days inclusive.

In terms of the Republic of South Africa Income Tax Act (as amended) non-resident shareholders' tax of 15 per cent will be deducted from dividends payable to shareholders whose addresses are outside the Republic of South Africa.

The Annual Financial Statements detailing the results and activities of the group, together with the notice of the Annual General Meeting to be held on 28th July, 1976, will be sent to shareholders on 7th July, 1976.

By Order of the Board  
P. HAYGARTH  
Group Secretary

10th Floor, Albany House West,  
65 Victoria Embankment,  
Durban, 4001,  
South Africa  
25th June, 1976

## COUNTER-INFLATION ACT 1973

The Treasury have given consent to the declaration of the following companies of dividends of the total amounts specified for the financial years ending on the specified dates:

Company	Dividend	1976	1975
Pegler-Hattersley Ltd.	Doncaster	£1,821,477	31. 3.76
East Midlands Allied Press Ltd.	London EC4	£241,994	27. 3.76
Teacher (Distillers) Ltd.	Glasgow	£665,861	31. 1.76
Carlisle, Capel & Leonard Ltd.	London E9	£454,948	31. 3.76
Gordon Johnson-Stephens Holdings Ltd.	Bristol	£145,169	29. 2.76
Sufflex International Ltd.	London NW11	£629,343	31. 12.75
Harrisons & Crossfield Ltd.	London EC3	£3,296,768	31. 12.75
Petrow Holdings Ltd.	Sandwich	£666,709	31. 3.76
Met Box Ltd.	Reading	£10,689,936	31. 3.76
Wedgwood Ltd.	Soke-on-Trent	£1,280,876	3. 3.76
Electronic Rentals Group Ltd.	Weybridge	£1,280,876	31. 3.76
Triplex Foundries Group Ltd.	Tipton	£440,701	31. 3.76
R. Patterson & Sons Ltd.	Glasgow	£222,120	27. 3.76
Lankro Chemicals Group Ltd.	Manchester	£449,723	29. 2.76
Edgar Allen Balfour Ltd.	Sheffield	£1,106,175	27. 3.76
MK Electric Holdings Ltd.	London N9	£873,272	27. 3.76

Published by the Treasury as required by the above Act

## Extel's strong recovery

- Group profit in the year to 31st March 1976 increased by over 50% which was a much improved performance.
- The Burrows printing group benefited from the higher volume of City work, although other markets were fiercely competitive due to the depressed state of the printing industry. An advanced computer-assisted phototypesetting system with supporting printing and finishing processes will be installed in the reopened Southwark factory.
- Extel Statistical Services showed a marked increase in activity and should produce even greater returns in the years ahead.
- Robophone expanded its market share and produced a satisfactory result in its first full year in the Group with sales, profits and forward rental income all increasing.
- The Racing News Service continued to make a significant contribution, although there was some reduction in the number of bookmaker subscribers. However, the growth of new installations of Extel-PA Show, the visual display service, accelerated and the coming year should see a profitable contribution.
- The resources of the Group are much greater than last year and logical acquisitions are being sought. An increase in profits is being budgeted for the current year which has begun satisfactorily.

	1976	1975	1974
Turnover	£200's 15,569	£200's 12,443	£200's 11,095
Profit before taxation	1,513	984	1,813
Profit after taxation	725	487*	896
Dividend per share	4.4p	4.1p	4.1p
Earnings per share	8.2p	5.5p*	10.1p

\* Before charges an extraordinary item of £175,000 after taxation

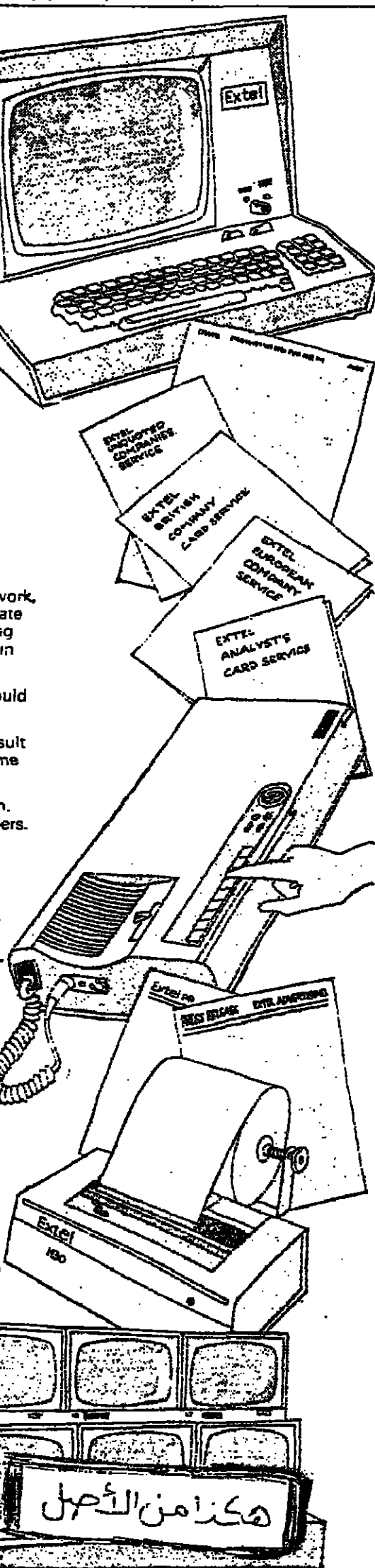
THE EXCHANGE TELEGRAPH COMPANY LIMITED  
BURRUP, MATHIESON GROUP OF COMPANIES

EXTTEL STATISTICAL SERVICES LIMITED · EXTTEL COMPUTING LIMITED  
EXTTEL ADVERTISING & PR SERVICES LIMITED · ROBOPHONE LIMITED

The Exchange Telegraph Company (Holdings) Ltd.  
Extel House, East Harding Street, London EC4P 4HB

# Extel GROUP

SPORTING AND FINANCIAL NEWS SERVICES,  
ENGINEERING SERVICES, PRINTING,  
ADVERTISING & PUBLIC RELATIONS,  
TELEPHONE COMMUNICATIONS SYSTEMS.





# Kenning Motor down to £1.56m. at midway

ROFTTS before tax of the Kenning Motor Group were down from £1.6m. to £1.56m. in the half ended March 31, 1976, turnover amounted to £76.1m, against £69.3m.

In his annual report for 1974-75, the chairman, Mr. G. Kenning said that results for the first half year could be less, but the group's solid position was good.

Basic earnings per share for the first half are 3.3p (3.3p) and 2.9p (3.0p) fully diluted. The net dividend is held at 1.3p—total last year was 3.78p (3.78p) and 3.56p (3.56p).

The diverse nature of the group's activities proved a source of strength, the chairman says, however, motor depots showed a fall in profits due to an acute shortage of vehicles. Services and parts were unable to maintain their previous level of profitability due to cost increases.

Currently vehicles are still in short supply, but volume is improving. Tyres continue to do well and most other activities show signs of improvement.

been made by Mr. Justice Templeman in the High Court. They were:

Gilbert Heating, Country Hostellers (R. D. Yates), C. E. F. Transport, Anderson Mason (Builders), Beeline Interiors, Early Bird Travel, Rackall and Company (Stove Enamellers), Property and Building Maintenance, Growth Area Holdings, Structural Properties, Metrocom Properties, John Bayes Removals, Jeff Elbur, Dreamcrest Properties, Kellport, Kenton Homes (Holdings), Park Road Flats, Racebridge, Wallbrook Enterprises, Crestbrook Securities, J. Maxwell Textiles, Arcadia (General Merchants), Byron Crescent Properties, World Wide Household Products, Don Rawlins, Pardons Transport, Mastpeak, Transvision Leasing, Sussex Surfacing, Arunta International Company, Tuckers (Newhaven), Madgal (Fashions), Simona Barry (Separates), Fourways Press (London), and Atlas Plating Works.

## R. Toothill expands to £0.3m.

TURNOVER of furniture manufacturers R. W. Toothill, increased from £2.1m. to £3.7m, excluding VAT and pre-tax profit advanced from £150,627 to £303,868 in the year to March 31, 1976. When reporting first half profit of £119,095 to £177,882 the chairman, Mr. E. R. Hall, forecasted a "substantially improved" result for the year.

Earnings per 25p share advanced from 10.16p to 21.17p, and the dividend is stepped up from 3.78p to 4.12p net with a final of 2.87p.

There is currently a marked reduction in retail sales of upholstery which is making trading conditions difficult, says the chairman.

However, the directors are continuing with the planned capital expenditure programme and have contracted for new premises to a value exceeding £100,000, in addition to the expenditure shown in the accounts to the year.

Sales 3,787,720 2,101,488  
Operating profit 303,868 150,627  
Pre-tax profit 283,868 139,427  
Tax 155,710 88,500

## Savings bonds conversion offer

The Treasury announces that a conversion offer will be made to holders of 7 per cent. British Savings Bonds (Second Issue) purchased in the period May 3, 1971, to November 1, 1971. These

bonds will mature on November 1, 1976, and are repayable on application at £103 per cent. upon maturity.

Holders will be invited to exchange their holdings into 81 per cent. British Savings Bonds (Fourth Conversion Issue) which will be repayable on application at £104 per cent. on maturity.

The terms of these new bonds will be the same as the 81 per cent. British Savings Bonds (Fourth Issue), which will be on sale from August 2.

## Grendon chief defends

The chairman of Grendon Securities, Mr. David Donne, has replied to a letter sent out last week-end to holders of Grendon's 11 per cent. Unsecured Loan Stock by Mr. David Moate (a holder himself of £21,000 of the stock) which called for the rejection of the proposals to redeem the stock.

Mr. Donne's statement mentions that certain of the proposals put forward by Mr. Moate were considered by the Board prior to sending out the offer and that it was "therefore regrettable that Mr. Moate chose to publish this letter without prior discussions with the company whatsoever."

Referring to Mr. Moate's recommendation that Keyser Ullmann, which has a large commitment in Grendon, should pay out the full £100 per £100 of stock, against the £40 proposed, Mr. Donne states that this is "theoretically attractive; but in practical terms is quite unrealistic."

Mr. Moate stated in his letter that, "personally I consider the whole affair financially unwholesome and that the company should be put into liquidation if we are not properly treated." The chairman argues, however, that the letter does not contain the choice available to shareholders which is the certainty of a fixed sum now or the uncertainty of the proceeds of a prolonged and costly liquidation. It has already been stated that on a forced sale basis loan stock holders could expect 133.

Mr. Donne concludes his Press statement by stating that "I regret Mr. Moate's circular letter, as in my opinion, with the introduction of personal vituperation, it does no more than confuse the very real and difficult issues."

Support for the proposal, which is to be put to an EGM on July 19, has still not received the approval of the two principal holders, Morgan Grenfell and Robert Fleming, on behalf of the Liquidator of London Indemnity and General.

## MINING NEWS

# The mineral strength of South Africa

BY KENNETH MARSTON, MINING EDITOR

ALTHOUGH 1976 bodes to be another year of low economic growth for South Africa whose mining industry suffered in 1975 from low metal prices, rising costs and a shortage of black labour, Mr. R. S. Lawrence of the Barlow Rand group expects "mining to be once again the leader in the revival of our economy."

In his presidential address to the Chamber of Mines of South Africa he says that despite last year's problems, the value of the Republic's mineral sales rose 3.2 per cent. to over R4bn. (£2,000m.) for the first time. A major factor, however, was the beneficial effect on gold earnings of the 17.9 per cent. devaluation of the rand against the U.S. dollar in September.

Working profits of South Africa's gold mines last year fell by 16 per cent., largely because of the increased working costs. Mr. Lawrence points out, however, that demand for the metal for jewellery and other industrial uses rose to 721 tons from 454 tons.

He adds that this trend is gathering momentum while a steady demand for gold has begun again from investors and hoarders in the Far East. There are also signs of increasing sales in the Middle East and the U.S.

He comments that there has been a recent firming in the market for platinum as consumption increases and inventories are rebuilt. Demand is also rising for diamonds, notably for certain qualities of the larger gems, while South Africa's coal industry is enjoying an expanding export business.

Mr. Lawrence anticipates a steady increase in South Africa's uranium output in the year ahead to possibly more than 6,000 tonnes peak annual figure reached in the late-1950s and he comments on the upward price revisions of the existing supply contracts which are being renegotiated by Nucor, the industry's marketing organisation.

South Africa's strength remains as ever, in its great store of mineral wealth. The mining industry, however, still has to cope with labour problems, for example the attitude of the white artisans' Federation Mining Union, which was not prepared, as was the Mine Workers' Union, to accept a degree of black advancement in return for a five-day working week. More serious problems arise on the broader political front, of course, but South Africa need not necessarily find them insurmountable.

## STEYN'S VIDEO DEAL TERMS

The appointment of the shares to be issued by South Africa's President Steyn under the scheme for the gold producers' expansion into the video ground is now announced.

Of the 396,400 President Steyn shares to be allotted in exchange for the ground, 283,200 (50 per cent.) go to Scitrust; 141,600 (25 per cent.) go to Lydenburg Platinum; 134,300 (22.5 per cent.) go to General Mining; and 7,050 (1.25 per cent.) go to Spence and Weedon. President Steyn were 680p yesterday.

## Tin from Cornwall

FULL PRODUCTION sometime this autumn is forecast for the new Mount Wellington tin mine in Cornwall by the president of Canada's Pride Explorations, Mr. Stephen Kay. The latter company has a 50 per cent. stake in America's Cornwall Tin and Mining Corporation of which Mr. Kay is also president (which in turn has a 49 per cent. stake in the U.K. operating company Cornwall Tin and Mining). The remaining 51 per cent. of CTM is held by Switzerland's Excomm.

Mr. Kay reckons that the total debt of the project, around \$13m. (£7.5m.), will be paid off in the first two years. At peak production, some 200,000 tons of ore a year will be mined to produce 4,000 ton of tin concentrate which is already committed to a Liverpool smelter, via a three-year contract at London Metal Exchange prices.

CTMC will receive 75 per cent. of the price and the smelter the remaining 25 per cent. Mr. Kay is optimistic about the continuing upward trend in tin prices. A 100 tons per day mill has already been turned up and is awaiting ore from underground development which has been delayed by faulting.

Just across the other side of the Denison operations, was Carnon Valley from the Mount Wellington mine is the already established Wheal Jane tin mine of Consolidated Gold Fields. At the turn of the year Wheal Jane was understood to be losing in the first 10 months of the year, owing to increasing costs, poor ore grade and the low level of the LME tin price which was then around £2,050 a tonne.

It has since risen to some £4,400 a tonne which should make Wheal Jane profitable once again, although the size of the profit will be governed by to what extent, any, the ore grade has been improved.

Also involved in the Cornish tin mining industry is Saint Piran which reports net attributable profits for the year to last March of £19,280 compared with £10,019 for the previous year. Even so, the single dividend payment is raised to 1.25p net a share from the 1974-75 distribution of 0.82p from earnings per share of 3.51p against 3.80p. Saint Piran were 37p yesterday.

## INCO INDONESIA NEARS START-UP

The new Indonesian nickel plant of Inco is to be officially opened in January, but it is expected to start up as planned in the autumn of this year. First stage nickel production at a rate of 15,000 tonnes a year is expected to be reached in 1977 and most of this output is committed to Japan for the first 15 years of operations.

Second stage production in 1978 will lift annual output to 45,000 tonnes of nickel. The overall cost of Inco's Indonesian lateritic mining venture is now put at \$833m. (£470m.) compared with the earlier anticipated \$630m.

## MENTOR'S ADDED DIVERSION

"A most interesting added diversion for this predominantly gold-oriented enterprise," is how Mr. Paul Penna, president of Canada's Mentor Exploration and Development describes his company's plans to drill uranium claims held in the Elliot Lake district of Ontario.

The property, which lies near the Denison operations, was acquired during the uranium boom of the late 1950's and only one borehole was drilled. In the light of the revived demand and the turn of the year Wheal Jane was understood to be losing in the first 10 months of the year, owing to increasing costs, poor ore grade and the low level of the LME tin price which was then around £2,050 a tonne.

## BIDS AND DEALS

# Furness holding changes hands

Hambros Bank has sold its 8 per cent. holding in shipping group Furness Withy to FW's financial advisers, bankers Rea Brothers, who in turn have placed the 2,193,388 shares among clients and institutions. This increases Rea Brothers' already substantial, but undisclosed, holding in Furness Withy, which has as another major shareholder Eurocanadian with 24.8 per cent. of the capital.

No details as to the price paid by Rea Brothers for the new block have been released, but at last night's closing price for Furness, 189p, up 1p, the deal would be worth £415m.

The Hambros stake was thought to have changed hands once before, to Eurocanadian, a private shipping company with Swiss and Bermudian connections and with heavy backing from Canada. But the transaction never took place and it was announced last December that Eurocanadian's stake was 20.8 per cent. and not 25.8 per cent. as previously stated. The Monopolies Commission is currently looking into Eurocanadian's shareholdings in Furness Withy and Manchester Liners. FW's 62 per cent.-owned subsidiary, Eurocanadian has given an undertaking that it will not increase its stake in Furness Withy to above 25 per cent. until the Commission's report is out of the way.

CLARK & FENN Following the acquisition of control of Clark and Fenn by Trafalgar House Investments, Trafalgar has agreed that shareholders of Clark and Fenn may receive the increased final dividend of 8p net per share which their directors have stated would be recommended in respect of 1975.

The directors of Clark and Fenn are also recommending minority shareholders to accept Trafalgar's offer.

DAVID WHITEHEAD Anglo-Ceylon and General Estates announces that on June 28 acceptances of its offer for all the Preference shares of David Whitehead and Sons have been received in respect of 189,732 shares, 88 per cent. of such shares.

The offer has been declared unconditional and will remain open. Should valid acceptances be received in respect of over 90 per cent. of the shares, Anglo-Ceylon intends to acquire the balance and the balance of £73,000, on compulsion.

KODE INTERNL The official document containing details of the offer for Moore Reed by Kode International has been sent out to shareholders. Moore Reed was bought from Newman Industries, as from January 1, 1976.

The price is £385,846 of which £280,846 was paid on completion and the balance of £75,000, on compulsion.

# How We've Grown.

1976 was another good year for the Pauls & Whites Group — the fifth in succession in which profits and turnover increased.

Last year, in spite of an overall fall in demand, an increase in raw material prices, and the effects of inflation on costs, our animal feeds company increased market share and profits.

But the major contribution to the excellent group results was made by the malting company. Pauls & Whites is Europe's second largest maltster and last year's results further consolidated this position.

It was also a year of expansion: at home we acquired an important company with mills in Lincolnshire, Yorkshire and Norfolk, engaged in the production and distribution of animal feeds, and trading in seeds, fertilizers and chemicals; while overseas we actively developed new markets in the Middle East and Africa.

These developments, as well as a new joint venture with Sainsbury's for pig production, are seen as extremely significant for the continued growth and prosperity of the group.

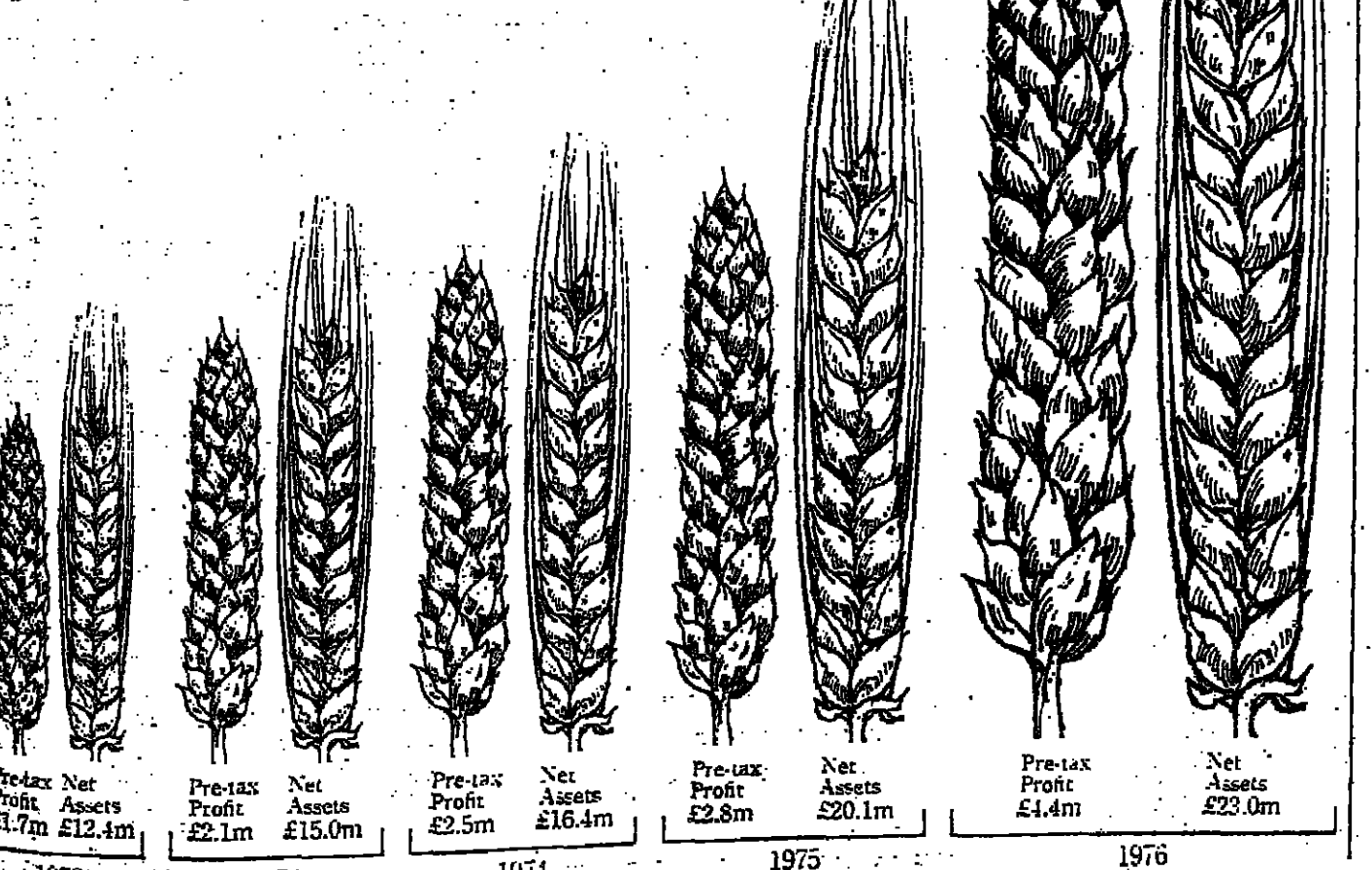
At Pauls & Whites, we are closely linked with the British farmer: both as a leading maltster and as one of the biggest animal feeds producers in the U.K.

	1976	1975
Turnover	£,000	£,000
Net profit before tax	112,074	90,084
Net profit after tax	4,402	2,809
Dividends	2,160	1,271
Earnings per share	634	549
	11.03p	7.08p

If you would like full details of how we did last year, write for a copy of our report and accounts to The Secretary, Pauls & Whites, Key Street, Ipswich, Suffolk.

**Pauls & Whites Ltd.**

Food and drink.  
It's our business.



## Results of the Year

In a year that has otherwise yielded improved results our accounts also contain an exceptional loss after tax relief of £4,323,000. This loss relates to write-offs and provisions against shipping loans we thought it right to disclose its amount and also to show the covering transfer from inner reserves. After making this transfer, inner reserves at the end of the year were, overall, above the level of last year. Before extraordinary items and the exceptional debt provision, we have achieved a 68 per cent. profit improvement over the previous year, and in addition a replenishment of inner reserves from banking profits. Proposed dividends are being increased by the full permitted 10 per cent. In the absence of any unforeseen circumstances we would intend to continue a policy of paying one-third of the estimated total dividend as an interim and the balance as the final dividend.

Shipping The Norwegian Government's guarantee scheme has come into operation, providing guarantees for interest and lay-up costs for the unemployed ships of owners able to satisfy solvency and viability tests. The scheme is a far-sighted and effective means of protecting modern and highly efficient assets. Where applicable we have written down the principal of outstanding loans to values for which interest is guaranteed. In doing this we have based ourselves on the assumption that, within the duration of the scheme, the ships in question will have become re-employed and again able to cover loan interest and debt repayment at written down levels. The scheme has therefore enabled both owners and bankers to continue to regard laid-up ships as on-going business assets.

Shipping is one of the most diversified and international of all industries and the majority of our customers continue to prosper. We play and intend to continue to play an active role in the restructuring and future of a business which has been of great importance and profitability to our bank for most of this century.

Overseas Banking Operations In euromarkets, lower interest rates and improved liquidity of banks and investors combined to provide better opportunities for new financings in which we participated at a record level. Medium-term projects with ECGD guarantee, and our traditional short-term finance for forestry products both featured well. Also, the continuing volatility of foreign exchange parities produced an active year in that department.

In the Middle East we now have close links with central banks and leading financial institutions in countries whose oil revenues provide them with great wealth and power in world financial markets.

Hambros Pacific, Hong Kong, has had an active and profitable first full year of operation. Hambros America, New York, has produced much good new business, as also have our representative offices in Europe. Hambros Canada, Toronto, 45 per cent. owned, has returned to profitability.

## Domestic Banking and Investment

Over £1 billion of new capital was raised through stock market issues in the City of London in 1975. As Issuing House to several and one of the underwriters to many more, we participated fully in this revival of confidence.

As well as raising capital by public flotations, we continue to invest in smaller United Kingdom companies seeking equity and loan capital to finance expansion. We have been more than usually busy as financial advisers, called in by managements, by the Bank of England and by Government departments. We have also been active on behalf of overseas clients; there is little doubt that sterling's present weakness will encourage this trend.

## Hambros Life Assurance Limited

Hambros Life's earnings for the year to 31st December, 1975, were £3,107,000, an improvement of 53 per cent. with our share, net of minorities and tax, being £1,802,000. This successful result fairly reflects a year of growth and achievement in which new annual premiums amounted to £19 million, with total premium income exceeding £64 million, with 252,000 policies in force and consolidated assets of £335 million. In 1976 there has been a marked increase in both annual and single premium business pointing towards another year of sustained growth.

We have continued to transfer the year's increase in actuarial surplus from the long-term assurance fund to profit and loss account. The unappropriated actuarial surplus carried forward in the long-term assurance fund is £5.1 million and together with the issued capital, capital reserves and retained earnings reflects the considerable financial strength of this Company.

## Berkeley Hambros Property Company Limited

Berkeley Hambros shows improved profitability despite a further write-down of property values from the equivalent of 292p per share last year to 242p at 31st December, 1975, mainly due to weakness in central London rents. The sale of its 50 per cent. interest in the tower block, 199 Bishopsgate, will in next year's accounts show a substantial capital profit. Otherwise, Berkeley Hambros has had a year of consolidation with European, American and Far Eastern interests all showing improved prospects.

## The Future

1975's most significant event for us and our future was the special relationship forged with The Prudential Insurance Company of America. The Prudential subscribed \$25 million of new loan capital; they acquired by market purchase just under 10 per cent. of our equity and provided one of their own executive directors, Mr. F. J. Hoenemeyer, to serve on our board. Every aspect of this relationship is constructive and positive, but above all it represents a demonstration of faith by one of the world's leading financial institutions in the future potential and relevance of our business.

Copies of the Annual Report can be obtained from The Secretary, Hambros Limited, 41 Bishopsgate, London EC2P 2AA.

**HAMBROS LIMITED**



## INTERNATIONAL COMPANY NEWS + EURO MARKETS

## Du Pont plans petrochemical partnership with Arco

BY JAY PALMER

NEW YORK, June 29.

DU PONT disclosed this morning plans to build a massive new petrochemical plant in partnership with Atlantic Richfield. The plan, the result of negotiations which began last year between the two companies, represents Du Pont's most ambitious attempt to integrate backwards into raw material supply.

The proposed facility, which will be 50 per cent owned by subsidiaries of both companies, will be sited in the Texas Gulf area. Construction is expected to start in 1978 and, by the time it is completed in 1981, to cost at least \$100m.

Present plans call for the operation to consume over 100,000 barrels of crude oil every day as a raw material. Although the ultimate end-product mix has not yet been finalised, it will produce over 100,000 pounds of ethylene a year as well as lesser amounts of other basic chemical building blocks for man-made fibres and plastics.

## Accelerate

Until recently, Du Pont's strategy involved production of premium added-value chemical goods with little or no diversification into raw material supply or refining. However, in 1974 and to a lesser extent in 1975, the company encountered serious financial problems as a result of raw material suppliers' inability to fulfill contracts and sharply higher costs for those that could.

As a direct result the company publicly announced a change in policy to accelerate its backwards integration. With more than 70 per cent of its product lines depending on raw materials derived from crude oil or natural gas, the company made no secret of plans to expand into this field. Under present plans, both Du Pont and Arco will operate the new venture as an "arms-length" subsidiary—that is, no direct head office control—in order to avoid antitrust problems. Arco will supply the crude oil, ultimately from its Alaska production, in the subsidiary at zone market rates under long-term contracts.

The production of the new venture—which in addition to ethylene will include propylene, butadiene, benzene, toluene and xylenes—will be committed to the two parent companies under long-term "contracts" at going market rates. While Du Pont has said that its share of supply will be used internally by the

group, Arco plans to sell its in the open market. Du Pont today emphasised that its share of the total output of the new venture will represent less than one-third of its projected total requirements for oil-derived petrochemicals. Although the company acknowledged that its close ties with Arco could result in its buying that company's share of the output, it stressed that it will remain a substantial market purchaser from other sources.

## Realities

Refusing to discuss any financial details of the new venture, a Du Pont spokesman said that the venture reflected "the realities of the times. We need the added security of assured supply and price stability in raw materials to support planned growth."

Our Industrial Staff writes: The severe shortage of raw materials which affected Du Pont in 1974 caused the company to rethink its policy on "backward integration" or investment in its own raw material production. Traditionally Du Pont has tended to steer clear of such investments, preferring to concentrate its efforts on products with a high added-value where the company's technical and marketing strengths could be used most effectively.

## Selective

Last year, however, the company announced its intention to take special measures to assure sources of supply, including "a selective programme of backward integration." Since then three important moves have been announced.

The first was a joint venture with National Distillers and Chemicals to produce carbon monoxide and synthesis gas. The second was the proposed investment with Atlantic Richfield, which was confirmed yesterday.

The third was a letter of intent to acquire Shenandoah Oil, an oil and gas producing company based in Fort Worth, Texas. Du Pont's interest in this company was reported to lie less in its existing oil and gas reserves, which were small in relation to Du Pont's feedstock needs, but in its exploration capability. The implication was that Du Pont was willing to invest substantially in exploration (particularly for natural gas) in order to secure a steady stream of raw material supplies in the future. An obvious parallel is the investment which ICI is making in the North Sea.

## Goodrich threatens to pull out of Holland

BY MICHAEL VAN OS

AMSTERDAM, June 29.

THE U.S. Goodrich Tyre and Rubber Products Company is to resume negotiations with Dutch Economics Minister Mr. Rudi Lubbers in the Hague, probably early next week, to discuss the future of most of the company's Dutch operations—namely the general products division and the tyre division. Employing nearly 5,000 and accounting for some Fl.400m. of sales annually, these activities are expected to suffer a loss of "at least Fl.150m." this year, having accumulated losses of Fl.200m. in 1974-75.

The U.S. company has already threatened to close down its Dutch-based company, B.F. Goodrich-Europe, should, as a spokesman put it today, no satisfactory agreement be reached with both the "government and the unions" which also persist in preventing it from carrying out its earlier announced drastic restructuring plan and "blame the local management" for its problems.

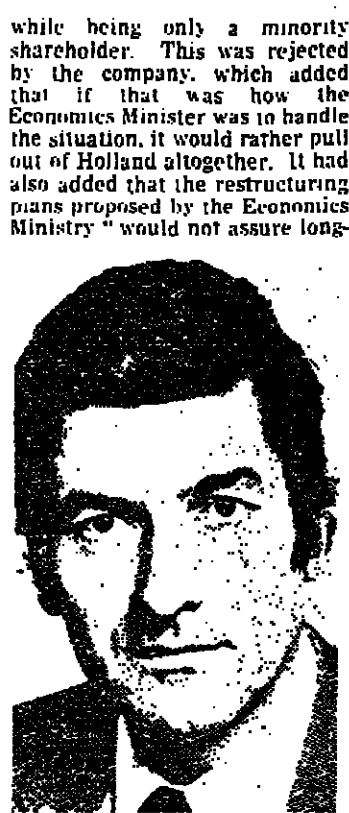
## Surprise

In a surprise announcement, the company added that it was prepared not only to close down, or sell off, its general products division, where 2,500 people are employed, and where 2000 people are reorganising plans had been drawn up earlier this year, but now also the tyre division (1,500 jobs). It said there was an average of 100 jobs per plant in the European tyre industry until 1980 and it was prepared to cut all three plants in the Netherlands.

Goodrich's chemical operations were already established in Holland prior to 1971, when the U.S. company acquired Holland's only tyre company, Vredestein, after a fierce takeover battle with its U.S. competitor Goodyear. Both companies badly wanted to establish a foothold in the Common Market.

A spokesman for Goodrich-Europe, the new name for Vredestein, explained in its Loosduinen head office near the Hague today that as a result of the takeover battle, which focussed on the Vredestein tyre operation at Enschede, it had been forced to take over all the shares of the company. The Goodrich company's general policy, he added, was the acquisition of minority interests only. "An added attraction is that national companies were rather less likely to be left unprotected by Government officials in case of, for example, cut-throat tyre price battles."

Reports from the Economics Ministry in the Hague suggest that there is no easy way out, but that the Government has



Mr. Lubbers: after takeover of Goodrich.

term viability of the enterprise. The negotiations do not include the B.F. Goodrich Chemical (I.A.G.C.) operations in Holland.

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Reports from the Economics Ministry in the Hague suggest that there is no easy way out, but that the Government has

indicated it would try to save as many jobs as possible. But it continued to reject what it generally described as the "lame duck policy" in that it would refuse to give financial support for a company for which no healthy, be it longer term, commercial future was assured.

The Ministry has said in a statement that in the past few months, it had tried to find a solution with Goodrich aimed at keeping to a minimum the "very negative consequences" which the Goodrich plans would entail for employment at Heveadorp and Maastrecht. It added that "the character of these talks has changed recently" since Goodrich has now announced its intention to withdraw completely from the Netherlands or in any case that it was not prepared to maintain a majority participation in the country unless the earnings capacity of the company be re-established "and the financial burden be shared with others." As a result of this very recent development, a complete new situation has been created, the Ministry added.

Realistically, however, the Ministry also admitted that while it may be possible to continue a substantial part of the employment, this would not be possible for all of the near 5,000 employees. As far as other possible interests are concerned, speculation that the state-owned Dutch chemical group, which is diversifying extensively, was interested were officially rejected by that company.

## Union views

The trade unions have said that the Goodrich announcement of the possible withdrawal has come as a shock, but not as a great surprise. They have maintained for some time that the predominantly U.S. management was to blame for many of the Dutch company's difficulties and that the U.S. parent company was no longer interested in injecting fresh capital into its activities here. The Economics Ministry has warned in its statement on the situation that at this stage, it was of "utmost importance" that the possibilities for maintaining the jobs would not be impaired by "actions of whatever kind." This follows trade union statements that they were prepared to start industrial action at the U.S. Goodrich company's Dutch operations, adding further pressure on what has also become a politically difficult problem for the authorities.

## Bally counters takeover move

BY JOHN WICKS

ZURICH, June 29.

AN ANONYMOUS group has been attempting to gain a controlling influence in the Bally shoe concern, according to a statement made at a Zurich Press conference by Walter Heimgartner, president of the holding company, C.F. Bally AG. Neither the identity nor the intentions of this group were sufficiently known to Bally, said Heimgartner, to make any statement on a large scale to buy shares. It was an open question whether further interests of a wholly Swiss group was involved. Bally repeats that it is engaged

in no negotiations with a view to a takeover and says it is Board policy to keep the company in the hands of a large number of Swiss shareholders. To counter the attempts of the mysterious group, the Bally board announces that it has made use of its right to refuse to enter certain share purchasers into the list of registered shareholders. That could mean that at the company's 7th annual general meeting, persons who have disposed of their shares still have voting rights, a fact which Heimgartner said would give rise to a legal dispute.

An unnamed Zurich lawyer and shareholder is to call for an amendment to the statutes at the AGM which would mean that only Swiss persons or foreign-controlled groups could be refused entry in the stock register. This motion, which will be opposed by the Bally Board, indicates that stock-exchange rumours are correct to the effect that Swiss interests are aiming for the controlling interest. At present, Bally's capital consists of 90,000 registered shares of Sw.Fr.500 nominal value, of which over 90 per cent are Swiss-owned, and 18,000 bearer shares.

## Schwechater keeps dividend

BY PAUL LENDVAI

VIENNA, June 29.

SCHWECHATER, Austria's leading brewer, is maintaining its dividend at 10 per cent for 1975 but reports a 2 per cent increase of output to 1.2m. hectolitres of beer. Net profit was Sch.15.3m. (20.5m.) as against Sch.13.3m. in 1974. In the years before 1974 dividends averaged 12 per cent.

Announcing the result, Mr. Manfred Mautner-Marxhof, chairman of the Board, stressed that in contrast to domestic sales, which remained at last year's level, the company managed to increase its exports primarily to Hungary but to a smaller extent also the Soviet Union and Switzerland.

Exports were not just new to utilise spare capacity without making profits but they also contributed to company earnings, he said. The company made great efforts last year to rationalise marketing by establishing larger sales centres, dealing also with soft drinks. Investments in 1975 totalled Sch.79.1m. (Sch.88m.).

The subsidiary companies, such as the Gussinger Mineral Water AG, Sonja and the St. Pölten restaurant produced, according to the board, satisfactory results. Gussinger paid an 8 per cent dividend last December and the

Admiral of Innsbruck in which the company has a 10 per cent share, announced a dividend of 9 per cent. There was a slight reduction of production staff from 1,280 to 1,210. Two other Austrian breweries, Gussinger and Reinhold, announced unchanged dividends of 10 per cent and 12 per cent respectively.

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# STREET OVERSEAS MARKETS

## Confident undertone maintains prices

### STERLING IMPROVES

BY OUR WALL STREET CORRESPONDENT

STOCK PRICES were slightly higher than yesterday in the news background. The U.S. Commerce Department reported that the U.S. Index of Leading Economic Indicators in May rose 1.4 per cent following a gain of 0.7 per cent a month earlier.

Stock Exchange advances outnumbered declines by a six to one ratio.

Closing prices and market reports were not available for this edition.

Four margin. The Dow Jones Industrial Average was ahead 0.82 at 988.20. Turnover approximated 620 million shares. The Transport Index rose 0.27 to 221.70 and the Stocks Index was up 0.23 to 308.82. However, Utilities shed 0.06 to 87.33.

Atlantic Richfield climbed 52 1/2 to 91.03, and brought to more than three points the rise in the last two sessions. Directors of the company approved a two-for-one stock split on Monday.

Arco and Du Pont to-day announced a joint venture to build a \$100 million petrochemical raw

materials plant in the Texas Gulf area. Du Pont's stock was unchanged at \$132.

Continental Oil added 30 cents to \$391 following a bullish earnings forecast.

General Dynamics climbed \$1 1/2 to \$622, Xerox \$14 to \$602, Revlon \$21 to \$52, and Woods Petroleum \$21 to \$201. However, Levi Strauss fell \$1 to \$49.

Prices on the American Stock Exchange pushed higher with the volume index up 0.21 to 103.13. Volume was less than 1m. shares at noon.

### OTHER MARKETS

#### Canada lower

Canadian stocks began to weaken yesterday as a result of a weaker than expected New York trend and headed mostly lower in light trading on the Toronto Stock Exchange.

The Industrial Index stood unchanged but declines outran advances three to two.

In Montreal the Index was down 0.45 to 109.25. Banks were the only sector to show even a small gain with Bank of Nova Scotia rising 1/2 to \$39.

PARIS—Shares moved ahead across the board in fairly active trading on the Paris bourse although there was no significant stimulus. However, one sector showing a majority of losses was metals where Cassa and Normande were the notable de-

cliners. Two other losers among the general trend were Schneider and Lefevre.

Main gainers were Carrefour up 10 to Fr.17.50, Hutchison, Club Med, Prosser de la Cite, CFP up Fr.2.9, Air Liquide ahead Fr.4.7 and CGE which rose Fr.6.5.

Galleries Lafayette gained Fr.1.7 to Fr.78.8 and Peugeot put on Fr.2.3. Ahead too were Michelin "B" and BSN Gervais.

BRUSSELS—The market was mixed in very quiet trading. Sotheby's put on Fr.2.5 to Fr.3.103 and Electrabel rose to Fr.1.140 and Ebocken jumped Fr.3.35 to Fr.3.880. Mosane also rose. But Vieille Montagne fell Fr.3.30 and St. Roch and Finmeubret were also lower.

Petrofina eased Fr.3.30 to Fr.4.990 while U.S. and Canadian Petrofina rose. Franki put on Fr.2.50 to Fr.5.500, while Electrolab also gained. However, Arbed, Olac St. Roch and La Royale Belge were all lower.

AMSTERDAM—Shares continued to fall across the board from in dull trading and they reached a 1976 low.

Isolated gainers were Beekhof, Abn-Amro, Delif and sharply closing Fr.12.40 to Fr.12.800. Elsewhere fell Fr.1.25 to Fr.1.289 and Unilever was Fr.1.2 down to Fr.1.140.

Frankfurt—Prices closed mixed in sporadic trading with no clear trend apparent although there was more resistance to

losses than on Monday. Leading Chemicals were steady and Stores Neckermann rose DM2 although Kaufhof lost DM3.

Electricals were also mixed with AEG down 70 pfennigs and Siemens up DM1.

Banks fell up to DM1.50 led by Commerzbank in the Motors Daimler rose DM1.50. The hot weather probably helped Lowenbrau to put on DM10, but the same factor may have precipitated a fall of DM10 in Sudzucker.

On the bond market prices fell up to 10 pfennigs ahead of conditions of the expected new Government loan later this week.

COPENHAGEN—The market was generally higher in a moderate volume.

OSLO—Banking, Industrials and Shippings were all well-maintained, while Insurances tended barely steady. Kosmos rose Kr.20.

VIENNA—The market was very steady in light trading.

ZURICH—The market showed a mixed performance with gains exceeding losses 34 to 25 in moderate trading. The Swiss Credit Bank index fell 1.0. Shares closed mixed in the Insurance and Chemical sectors. Banks and Financials declined, while Industrials advanced. Union Bank fell Frs.40 to Frs.3,100 but Bally Bearer rose Frs.50 to Fr.1,440.

SANCTI—Shares moved ahead across the board in fairly active trading on the Paris bourse although there was no significant stimulus. However, one sector showing a majority of losses was metals where Cassa and Normande were the notable de-

cliners. Two other losers among the general trend were Schneider and Lefevre.

TOKYO—The market closed higher for the sixth consecutive session. The Tokyo SE index closed at 357.32, up 0.80 and a new 1976 high.

Commodity market—related shares such as Papers, Textiles and Non-ferrous Metals led the gains in public expenditure. Petroleum firms initially in line with a fall in the U.S. dollar against the yen, but closed mixed on late profit-taking. However, Electric, Motors and some other investors became cautious on a rise in the outstanding balance of buying in margin trading. Sony, Matsushita Communication, Honda Motor, Shiseido and Alps Electric all rose.

HONG KONG—The market closed firmer in fairly quiet trading with the gain coming towards the end. Stock prices may have been boosted somewhat by Jardine Matheson's announcement on Monday that it proposed to acquire a 51 per cent stake in a Liberian trading company. Jardine shares rose 40 cents to HK\$12.20. Hong Kong Bank put on 20 cents to HK\$18.90, and Jardine Matheson rose HK\$2.25 and Hutchison also rose.

JOHANNESBURG—The market was extremely quiet in small volume. Gold shares were smaller on general lack of interest and Marginal and speculative issues lost up to 30 cents. Financials and Mining were easier in line with producers and Ampol shed R1.30 to R2.75. There was little interest in Metals and prices were generally easier. In Coppers Messina shed 10 cents to R9.55 but Platinum share PP RUST gained 5 cents to R1.45. De Beers was unchanged at R3.25.

THE Industrial market was quickly steady.

AUSTRALIA—Strong support for Pancontinental and leading sugar stocks again dominated an indecisive Sydney stock market. Most shares were selling affected stocks and the lists closed with a very patchy look. Pancontinental made the one real exception racing away to \$31.50 for a 50-cent rise.

Uranium lost ground while leading Mining shares were mainly steady.

Bundaberg was the best of the Sugars with a 15-cent rise to \$4.75 but there was also good support for the other Sugars.

STERLING maintained its recent advance in the foreign exchange market yesterday, improving 60 points to finish at \$1.7800-1.7810 against the U.S. dollar. A 3.51 per cent, from 3.33 per cent, in international dealings, and narrowed to 4.35 per cent, from 5.34 per cent, domestically.

The U.S. dollar traded steadily for most of the day and was largely unchanged at the close. The average depreciation of the dollar, as calculated by Morgan Guaranty of New York, on noon rates, narrowed slightly to 1.93 per cent from 1.98 per cent, previously.

Although markets in Italy were closed yesterday, there was a possible improvement in the lira, possibly aided by favourable indications on the conference in Puerto Rico that further funds could be made available for proping up the Italian economy. The lira closed at L.582 in terms of the dollar, compared with the previous close of L.542. Its daily weighted depreciation narrowed to 30.00 per cent, from 31.10 per cent.

Gold lost \$1 an ounce in moderately active trading, closing

at \$1291.124. The Kruggerand finished at \$129.130 (472.173) for domestic delivery. Its premium over the gold content widened to 0.51 per cent, from 0.33 per cent, in international dealings, and narrowed to 4.35 per cent, from 5.34 per cent, domestically.

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### MONDAY'S ACTIVE STOCKS

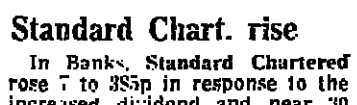
Stock	Close	Change
Am. Express	250.00	+1.00
Am. Tobacco	115.00	+1.00
Am. Telephone	155.00	+1.00
Am. Life Ins.	145.00	+1.00
Am. Oil	125.00	+1.00
Am. Gas	135.00	+1.00
Am. Water	145.00	+1.00
Am. Electric	155.00	+1.00
Am. Chemical	165.00	+1.00
Am. Food	175.00	+1.00
Am. Retail	185.00	+1.00
Am. Health	195.00	+1.00
Am. Media	205.00	+1.00
Am. Tech	215.00	+1.00
Am. Indus	225.00	+1.00
Am. Transp	235.00	+1.00
Am. Util	245.00	+1.00
Am. Fin	255.00	+1.00
Am. Real	265.00	+1.00
Am. Energy	275.00	+1.00
Am. Comm	285.00	+1.00
Am. Def	295.00	+1.00
Am. Space	305.00	+1.00
Am. Env	315.00	+1.00
Am. Infra	325.00	+1.00
Am. Tele	335.00	+1.00
Am. Media	345.00	+1.00
Am. Tech	355.00	+1.00
Am. Indus	365.00	+1.00
Am. Transp	375.00	+1.00
Am. Util	385.00	+1.00
Am. Fin	395.00	+1.00
Am. Real	405.00	+1.00
Am. Energy	415.00	+1.00
Am. Comm	425.00	+1.00
Am. Def	435.00	+1.00
Am. Space	445.00	+1.00
Am. Env	455.00	+1.00
Am. Infra	465.00	+1.00
Am. Tele	475.00	+1.00
Am. Media	485.00	+1.00
Am. Tech	495.00	+1.00
Am. Indus	505.00	+1.00
Am. Transp	515.00	+1.00
Am. Util	525.00	+1.00
Am. Fin	535.00	+1.00
Am. Real	545.00	+1.00
Am. Energy	555.00	+1.00
Am. Comm	565.00	+1.00
Am. Def	575.00	+1.00
Am. Space	585.00	+1.00
Am. Env	595.00	+1.00
Am. Infra	605.00	+1.00
Am. Tele	615.00	+1.00
Am. Media	625.00	+1.00
Am. Tech	635.00	+1.00
Am. Indus	645.00	+1.00
Am. Transp	655.00	+1.00
Am. Util	665.00	+1.00
Am. Fin	675.00	+1.00
Am. Real	685.00	+1.00
Am. Energy	695.00	+1.00
Am. Comm	705.00	+1.00
Am. Def	715.00	+1.00
Am. Space	725.00	+1.00
Am. Env	735.00	+1.00
Am. Infra	745.00	+1.00
Am. Tele	755.00	+1.00
Am. Media	765.00	+1.00
Am. Tech	775.00	+1.00
Am. Indus	785.00	+1.00
Am. Transp	795.00	+1.00
Am. Util	805.00	+1.00
Am. Fin	815.00	+1.00
Am. Real	825.00	+1.00
Am. Energy	835.00	+1.00
Am. Comm	845.00	+1.00
Am. Def	855.00	+1.00
Am. Space	865.00	+1.00
Am. Env	875.00	+1.00
Am. Infra	885.00	+1.00
Am. Tele	895.00	+1.00
Am. Media	905.00	+1.00
Am. Tech	915.00	+1.00
Am. Indus	925.00	+1.00
Am. Transp	935.00	+1.00
Am. Util	945.00	+1.00
Am. Fin	955.00	+1.00
Am. Real	965.00	+1.00
Am. Energy	975.00	+1.00
Am. Comm	985.00	+1.00
Am. Def	995.00	+1.00
Am. Space	1005.00	+1.00
Am. Env	1015.00	+1.00
Am. Infra	1025.00	+1.00
Am. Tele	1035.00	+1.00
Am. Media	1045.00	+1.00
Am. Tech	1055.00	+1.00
Am. Indus	1065.00	+1.00
Am. Transp	1075.00	+1.00
Am. Util	1085.00	+1.00
Am. Fin	1095.00	+1.00
Am. Real	1105.00	+1.00
Am. Energy	1115.00	+1.00
Am. Comm	1125.00	+1.00
Am. Def	1135.00	+1.00
Am. Space	1145.00	+1.00
Am. Env	1155.00	+1.00
Am. Infra	1165.00	+1.00
Am. Tele	1175.00	+1.00
Am. Media	1185.00	+1.00
Am. Tech	1195.00	+1.00
Am. Indus	1205.00	+1.00
Am. Transp	1215.00	+1.00
Am. Util	1225.00	+1.00
Am. Fin	1235.00	+1.00
Am. Real	1245.00	+1.00
Am. Energy	1255.00	+1.00
Am. Comm	1265.00	+1.00
Am. Def	1275.00	+1.00
Am. Space	1285.00	+1.00
Am. Env	1295.00	+1.00
Am. Infra	1305.00	+1.00
Am. Tele	1315.00	+1.00
Am. Media	1325.00	+1.00
Am. Tech	1335.00	+1.00
Am. Indus	1345.00	+1.00
Am. Transp	1355.00	+1.00
Am. Util	1365.00	+1.00
Am. Fin	1375.00	+1.00
Am. Real	1385.00	+1.00
Am. Energy	1395.00	+1.00
Am. Comm	1405.00	+1.00
Am. Def	1415.00	+1.00
Am. Space	1425.00	+1.00
Am. Env	1435.00	+1.00
Am. Infra	1445.00	+1.00
Am. Tele	1455.00	+1.00
Am. Media	1465.00	+1.00
Am. Tech	1475.00	+1.00
Am. Indus	1485.00	+1.00
Am. Transp	1495.00	+1.00
Am. Util	1505.00	+1.00
Am. Fin	1515.00	+1.00
Am. Real	1525.00	+1.00
Am. Energy	1535.00	+1.00
Am. Comm	1545.00	+1.00
Am. Def	1555.00	+1.00
Am. Space	1565.00	+1.00
Am. Env	1575.00	+1.00
Am. Infra	1585.00	+1.00
Am. Tele	1595.00	+1.00
Am. Media	1605.00	+1.00
Am. Tech	1615.00	+1.00
Am. Indus	1625.00	+1.00
Am. Transp	1635.00	+1.00
Am. Util	1645.00	+1.00
Am. Fin	1655.00	+1.00
Am. Real	1665.00	+1.00
Am. Energy	1675.00	+1.00
Am. Comm	1685.00	+1.00
Am. Def	1695.00	+1.00
Am. Space	1705.00	+1.00
Am. Env	1715.00	+1.00
Am. Infra	1725.00	+1.00
Am. Tele	1735.00	+1.00
Am. Media	1745.00	+1.00
Am. Tech	1755.00	+1.00
Am. Indus	1765.00	+1.00
Am. Transp	1775.00	+1.00
Am. Util	1785.00	+1.00
Am. Fin	1795.00	+1.00
Am. Real	1805.00	+1.00
Am. Energy	1815.00	+1.00
Am. Comm	1825.00	+1.00
Am. Def	1835.00	+1.00
Am. Space	1845.00	+1.00
Am. Env	1855.00	+1.00
Am. Infra	1865.00	+1.00
Am. Tele	1875.00	+1.00
Am. Media	1885.00	+1.00
Am. Tech	1895.00	+1.00
Am. Indus	1905.00	+1.00
Am. Transp	1915.00	+1.00
Am. Util	1925.00	+1.00
Am. Fin	1935.00	+1.00
Am. Real	1945.00	+1.00
Am. Energy	1955.00	+1.00
Am. Comm	1965.00	+1.00
Am. Def	1975.00	+1.00
Am. Space	1985.00	+1.00
Am. Env	1995.00	+1.00
Am. Infra	2005.00	+1.00
Am. Tele	2015.00	+1.00
Am. Media	2025.00	+1.00
Am. Tech	2035.00	+1.00
Am. Indus	2045.00	+1.00
Am. Transp	2055.00	+1.00
Am. Util	2065.00	+1.00
Am. Fin	2075.00	+1.00
Am. Real	2085.00	+1.00
Am. Energy	2095.00	+1.00
Am. Comm	2105.00	+1.00
Am. Def	2115.00	+1.00
Am. Space	2125.00	+1.00
Am. Env	2135.00	+1.00
Am. Infra	2145.00	+1.00
Am. Tele	2155.00	+1.00
Am. Media	2165.00	+1.00
Am. Tech	2175.00	+1.00
Am. Indus	2185.00	+1.00
Am. Transp	2195.00	+1.00
Am. Util	2205.00	+1.00
Am. Fin	2215.00	+1.00
Am. Real	2225.00	+1.00
Am. Energy	2235.00	+1.00
Am. Comm	2245.00	+1.00
Am. Def	2255.00	+1.00
Am. Space	2265.00	+1.00
Am. Env	2275.00	+1.00
Am. Infra	2285.00	+1.00
Am. Tele	2295.00	+1.00
Am. Media	2305.00	+1.00
Am. Tech	2315.00	+1.00
Am. Indus	2325.00	+1.00
Am. Transp	2335.00	+1.00
Am. Util	2345.00	+1.00
Am. Fin	2355.00	+1.00
Am. Real	2365.00	+1.00
Am. Energy	2375.00	+1.00
Am. Comm	2385.00	+1.00
Am. Def	2395.00	+1.00
Am. Space	2405.00	+1.00
Am. Env	2415.00	+1.00
Am. Infra	2425.00	+1.00
Am. Tele	2435.00	+1.00
Am. Media	2445.00	+1.00
Am. Tech	2455.00	+1.00
Am. Indus	2465.00	+1.00
Am. Transp	2475.00	+1.00
Am. Util	2485.00	+1.00
Am. Fin	2495.00	+1.00
Am. Real	2505.00	+1.00
Am. Energy	2515.00	+1.00



## Technical rally but activity still at a low level

### Share index up 6.4 at 377.9—Golds fall afresh

16.34	16.28	16.00	15.88	15.88
9.08	9.12	9.20	9.35	9.50
4.207	4.320	4.515	4.740	5.010
46.81	45.83	45.37	45.95	46.15
0.933	10.867	70.76	9.582	10.897
Naga 3744. 2 Jan. 3745				
1 Jan. 3746				
4.368 422				
operation tax. 100 MU=0.00				
and int. 1825. 100 Oct. 1762. Case				
100				



Low		20	25
49.18	Daily	129.3	125.6
51.75	Full-Edged	123.4	112.6
50.53	Industrials	28.3	31.7
51.75	Speculative	85.7	81.3
49.4	Totals	230.8	237.5
50.53	5-day Average		
50.53	Full-Edged		

Overseas, based on the drift reflecting the trend in Golds and owing to the modest fall in the investment premium. "Amgold" dropped £14 to £17; Anglo and GFSA lost £14 to £16. The London-based stocks, however, remained steady, helped by the firmness of U.K. Industrials.

**These indices are the joint compilation of the Financial Times, The Institute of Actuaries and the Faculty of Actuaries**

20 p. up 2, with the "A" 22 1/2 harder at 26p following the results. Trading news also promoted a similar improvement in Crosby House at 125p. The chairman's bullish remarks at the annual meeting helped Leasney Products gain 2 to 39p. E. Fogarty found support at 82p, up 4, and the German scored a similar rise to 38p. A firm market of late on speculative buying fuelled by bid hopes. James Warren touched 33p on Press comment before easing back to close at the over-

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News that Hambros had successfully placed their 8 per cent. shareholding in Furness Witly to various institutions brought firm-

**ACTIVE STOCKS**

	No.				1975	1976
Stock	Denomina- tion	Closing marks	Change price (p) on day	high	low	
Shell Petroleum ..... 25p	11	430	+ 2	462	378	
ICI ..... 11	9	333	+ 5	402	328	
Esso-Charterington ..... 25p	7	98	+ 3	114	68	
Grand Met. .... 50p	7	67 1/2	+ 2 1/2	88	56 1/2	
Accident Insurance ..... 25p	7	278	+ 1	332	266	
Barclays Bank ..... 11	6	275 1/2	+ 3	350	265	
Bats ..... 25p	6	360	—	410	342	
P ..... 11	6	387	+ 2	685	571	
Ultramar Oil ..... 25p	6	144	+ 1	158	139	
Stutlers ..... 30p	6	76	+ 2	98	69	
Dunlop ..... 30p	6	176	+ 1	206	205	
Lloyds Bank ..... 11	6	215	—	23	48	
Marion (T.) ..... 10p	6	52 1/2	+ 1	82	60 1/2	
British Brew. .... 25p	3	85	+ 2	77	60 1/2	
Waterhouse's 'New' ..... Nil pd.	3	5	+ 1	4	2 1/2	

The above list of active stocks is based on the number of bargains recorded yesterday in the Official list and under Rule 163(1) (e).

**Option Report—3-month Call Rates**

OPTION DEALING DATES				
First	Last	Last	For	
Deal-	Deal-	Declara-	Settle	
ing-	ing-	tion	ment	
Aug. 22	July 5	Sep. 16	Sep. 28	National City, Burmah Oil, Danlop,
Aug. 6	July 19	Sep. 30	Oct. 12	and City Westminster Bank War-
Aug. 20	Aug. 2	Oct. 14	Oct. 26	rants, Charterhall Finance,
Sept. 3	Aug. 16	Oct. 27	Nov. 9	British Car Auction, Plessey and
Sept. 17	Aug. 30	Nov. 10	Nov. 23	Combined English Stores, while
Sept. 30	Sept. 13	Nov. 24	Dec. 7	"doubles" were arranged in
Oct. 14	Sept. 27	Dec. 11	Dec. 25	Burmah Oil, British Car Auction
Oct. 28	Oct. 11	Dec. 25	Jan. 8	and Town and City.

Options were done in Town

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Oct. 28	Oct. 11	Dec. 25	Jan. 8	and Town and City.

Options were done in Town

## Sharp losses in Gold

It was another bad day for South African Gold shares. Uncertainty concerning the July 18-19 gold auction by the International Monetary Fund continued to unsettle sentiment in the metal market, which was finally 25 cents down at \$123.825 per ounce.

Shares of the metal's producers consequently declined in the face of the persistent, although generally

## BASE LENDING.

### RATES

Allied Irish Banks Ltd.	10 1/2%
American Express Bank Ltd.	10 1/2%
Anglo-Portuguese Bank	11 %
Henry Ansbacher	11 1/2%
Banco de Bilbao	10 1/2%
Banco de Jerez	12 %
Bank of Cyprus	11 1/2%
Bank of N.S.W.	11 1/2%
Banque du Rhone S.A.	11 %
Barclays Bank	10 1/2%
Barnett, Christie Ltd.	12 %
Bremar Holdings Ltd.	11 1/2%
Brit. Bank of Mid. East	20 1/2%
Brown Shipley	11 %
Canada Permanent Co. Ltd.	10 1/2%
Cayzer, Bowater Co. Ltd.	11 1/2%
Cedar Holdings	11 1/2%
Chatterhouse Saphire	11 %
C. E. Coates	11 1/2%
Consolidated Credits	11 1/2%
Co-operative Bank	10 1/2%
Continental Securities	10 1/2%
Credit Lyonnais	10 1/2%
C. R. Davies	11 1/2%
Duboff Brothers	11 1/2%
Duncan Lawrie	10 1/2%
English Transcon	11 1/2%
First London Sees	10 1/2%
John Gibbs	11 %
Goode Durrant Trust	10 1/2%

Up Down Same			
47	29	11	11
1	1	1	1
223	259	63	
43	89	47	
5	1	25	
32	75	43	
3	1	25	
377	505	128	

Greyhound Guaranty	104 1/2
Grandlays Bank	110 1/2
Guinness Mahon	104 1/2
Hambros Bank	104 1/2
Rawlin & Partners	13 1/2
Hill Samuel	811 1/2
C. Roare & Co.	710 1/2
Julian S. Hodge	114 1/2
Hongkong & Shanghai	104 1/2
Industrial Bank of Scot.	104 1/2
Keyser Ullmann	114 1/2
Knowlsey & Co. Ltd.	124 1/2
Lloyds Bank	104 1/2
London & European	21 1/2
London Mercantile	114 1/2
Midland Bank	104 1/2
Samuel Montagu	104 1/2
Morgan Grenfell	104 1/2
National Westminster	104 1/2
Northern General Trust	11 1/2
Norwich Commercial	11 1/2
Portman Guaranty	84 1/2
P. S. Refson & Co.	104 1/2
Rossminster Accepts	104 1/2
Schlesinger Limited	11 1/2
E. S. Schwab	12 1/2
Security Trust Co. Ltd.	12 1/2
Shenley Trust	104 1/2
Standard Chartered	104 1/2
Trade Development Rk.	104 1/2
Twentieth Century Bk.	124 1/2
United Bank of Kuwait	104 1/2
Whiteway Ltd (Lay)	114 1/2
Williams & Glyn's	104 1/2
Yorkshire Bank	104 1/2

Members of the Accepting Houses Committee.	
6 1/2% deposits 6 1/2% 1-month deposits	
7 1/2% deposits on sums of £100,000 and under 6 1/2% 1-2-3-6-9-12-18-24-36-48-60-72-84-96-108-120-132-144-156-168-180-192-204-216-228-240-252-264-276-288-300-312-324-336-348-360-372-384-396-408-420-432-444-456-468-480-492-504-516-528-540-552-564-576-588-600-612-624-636-648-660-672-684-696-708-720-732-744-756-768-780-792-804-816-828-840-852-864-876-888-900-912-924-936-948-960-972-984-996-1000	

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# The odd man out buys arms from the Americans

BY JOHN WORRELL, Nairobi Correspondent

A DETERMINED private enterprise economy has made Kenya the "odd man out" in English-speaking sub-Saharan Africa for a long time. The recent \$75m arms deal with the U.S. could push it into an even more isolated position.

Kenya has strong pro-western leanings and does not suffer from the anti-American syndrome common in many other African countries, where the West, and especially America, is synonymous with "neo-colonialism" and "imperialism". Strongly anti-communist, Kenya thinks rather fondly of the socialist experiment going on in countries all around it. In Nairobi the Russian and Chinese embassies maintain a very low profile, and Kenya's trade with Communist countries is small by comparison with its trade with the West.

## The West chosen

The veteran Kenyan leader, President Jomo Kenyatta, fixed the orientation long ago. Proud of having rebelled against colonial rule, Kenya feels it is entitled to choose its benefactors and arms suppliers without interference or comment from anybody else. Long ago Kenya chose the West rather than Russia or China, and since independence Britain has met almost all her Kenyan arms requirements.

All this, and ideology too, makes Kenya rather lonely in Africa. In the north Somalia pursues a policy of "scientific socialism" Ethiopia is groping towards a very muddled kind of Marxism under a military government. Sudan is nominally U.S. but the overthrow and subsequent death of President



Jomo Kenyatta

Kenyatta's old friend, Emperor Haile Selassie, the military take-over, and the imposition of socialist policies of a kind have caused Kenya to keep its distance.

All this made Kenya the obvious choice when Dr. Henry Kissinger, the U.S. Secretary of State, made his recent swing through Africa intent on improving the U.S. image—and apparently looking for a country in which to lodge an American military presence. Kissinger found a genuinely warm welcome in Kenya. He and President Kenyatta struck an accord which ranged over the whole future of U.S.-Kenya relations, including a firm understanding that the U.S. would materially help to solve Kenyan defence problems. Kenyan fears of the Russian arms build-up in Somalia in particular struck a sympathetic chord in the U.S. which has been equally concerned about the Soviet missile bases in Somalia and their potential threat to U.S. interests in the Indian Ocean. Hitherto the U.S. has confined its response to building up its naval and air base at Diego Garcia.

## Combat planes

The recent visit of Mr. Donald Rumsfeld, the first visit by any U.S. Defence Secretary to Africa, led to a \$75m. deal with Kenya to re-equip its air force with brand new sophisticated combat planes, 12 Northrop F5s, said to be a match for the Soviet Mig 21 possessed by both Uganda and Somalia. The deal is subject to congressional approval. The F5s are to replace Kenya's rather rundown squadron of

elderly British Hawker Hunters. Some of the F5s are to be delivered early next year. U.S. military experts are to arrive soon to set up the ground infrastructure and a training programme for Kenya pilots.

The deal will cause many African eyebrows to be raised. President Amin has already found more ammunition for his allegations that Kenya is in the grip of "imperialist exploitation". So far there is no suggestion of any military pact between the U.S. and Kenya, though it is being suggested that Washington has discussed with the Kenyans some special naval facility at Mombasa in the event of military contingencies making it necessary. Kenyan observers say that any arrangements of this nature made with the Americans must not carry any suggestion that any kind of U.S. military base is being set up on the continent.

## American presence

But the fact that the Kenyans have entered into the deal must carry with it the likely build-up, at least for a year or so, of a considerable American presence at the air force base at Nanyuki. Kenyans will have to be enlarged, room found for American air force personnel, and there will be a regular traffic of American aircraft to and from Kenya. Oddly, the Kenyans have made no statement of any kind about the deal, but the Americans were very swift of the mark in revealing all, or almost all. That was not, I am told, with the complete concurrence of the Kenyan Ministry of Defence.

# The largest in the land?



Jeremy Wilson DFC FRICS London

Jim Thompson FRICS Wimborne

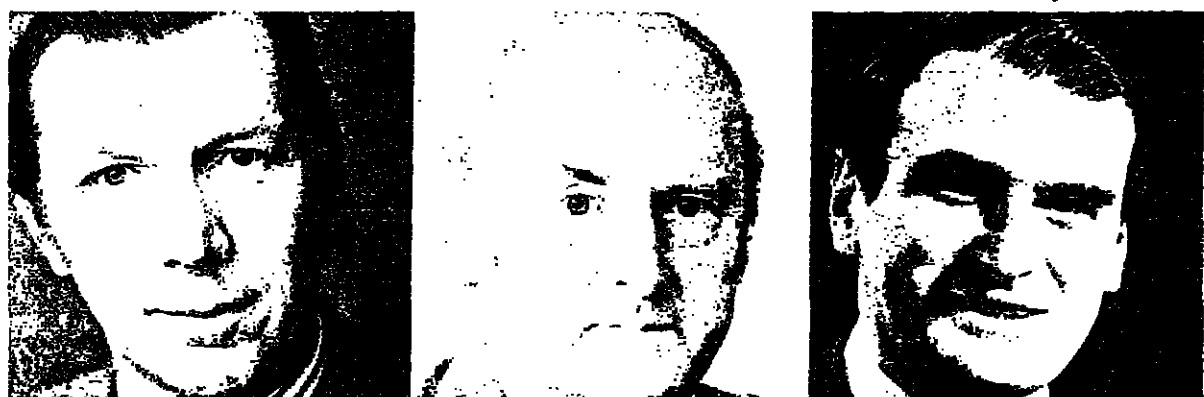
George Inge FRICS London



Martin Freeth FRICS Norwich

Henry Savill BA FRICS Chelmsford

Robin Thistlethwaite FRICS Banbury



Ben Blower FRICS Norwich

Eric Malcolm BSc FRICS Wimborne

Peter Wilson MA FRICS Lincoln

## SAVILLS Agricultural Department.

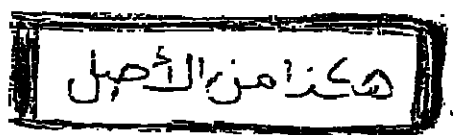
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# UBAE

UNION DE BANQUES ARABES ET EUROPEENNES  
Société Anonyme

## Your partner for business with the Arab World



### HIGHLIGHTS FROM THE 1975 CONSOLIDATED ANNUAL ACCOUNTS:

— Total Assets	DM 580.0 million
— Total Lending	DM 116.0 million
— Capital & Reserves	DM 33.0 million
— Year's Earnings	DM 2.3 million

#### Head Office:

Luxembourg-Ville,  
B.P. 115  
3, bld. Royal  
Telephone 4 26 41, 4 26 46  
Telex 2874, 2847

#### Branch:

D-6000 Frankfurt (Main)  
Postfach 4487  
Grosse Gallusstrasse 15  
Telephone 2 10 11  
Telex 41 42 49, 41 49 30

#### SHAREHOLDERS:

- Union de Banques Arabes et Françaises
- Arab Bank Ltd.
- Arab Bank (Overseas) Ltd.
- Bayerische Vereinsbank
- Commerzbank AG
- Commerzbank International S.A.
- Westdeutsche Landesbank Girozentrale

## ENTERTAINMENT GUIDE

**OPERA & BALLET**

**COLOSSEUM** 236-2101. *Les Huguenots*. July 17. Evening 7.30. Mat. 2.30. Unit Sat. 7.30. *Les Huguenots*. July 18. Evening 7.30. Mat. 2.30. Unit Sat. 7.30. *Les Huguenots*. July 19. Evening 7.30. Mat. 2.30. Unit Sat. 7.30.

**COVENT GARDEN** 240 1056. *The Royal Opera*. July 17. Evening 7.30. Mat. 2.30. Unit Sat. 7.30. *The Royal Opera*. July 18. Evening 7.30. Mat. 2.30. Unit Sat. 7.30. *The Royal Opera*. July 19. Evening 7.30. Mat. 2.30. Unit Sat. 7.30.

**GLYNEDOURNE FESTIVAL OPERA UNIT** 236-2101. *Les Huguenots*. July 17. Evening 7.30. Mat. 2.30. Unit Sat. 7.30. *Les Huguenots*. July 18. Evening 7.30. Mat. 2.30. Unit Sat. 7.30. *Les Huguenots*. July 19. Evening 7.30. Mat. 2.30. Unit Sat. 7.30.

**THEATRES**

**ADRIAN THEATRE** 01-838 7611. *The Boy in the Bush*. July 17. Evening 7.30. Mat. 2.30. Unit Sat. 7.30. *The Boy in the Bush*. July 18. Evening 7.30. Mat. 2.30. Unit Sat. 7.30. *The Boy in the Bush*. July 19. Evening 7.30. Mat. 2.30. Unit Sat. 7.30.

**ALFRED THEATRE** 01-838 7611. *The Boy in the Bush*. July 17. Evening 7.30. Mat. 2.30. Unit Sat. 7.30. *The Boy in the Bush*. July 18. Evening 7.30. Mat. 2.30. Unit Sat. 7.30. *The Boy in the Bush*. July 19. Evening 7.30. Mat. 2.30. Unit Sat. 7.30.

**ART GALLERIES**

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# FINANCIAL TIMES SURVEY

Wednesday, June 30, 1976

ملكيه ايام

## ALBERTA

A Canadian province flowing in oil and honey is building up its wealth on a judicious mixture of resource exploitation, greater depth of manufacture, and traditional farming pursuits. Immigrants and world bankers are welcome if they fit in.

### Energy assures rapid growth

By W. L. Luetkens

AN AIRLINE jet flies 7 hours 55 minutes from London to Toronto. Another 3 hours 30 minutes will get you to Edmonton, capital of Alberta in western Canada. But if you fly direct from London, the journey to Edmonton will take only 8 hours 20 minutes.

Edmonton, in other words, is closer to Toronto than to London, but not as much as one might think. Western Canada has always been suspicious of the East, for many decades the rich cousin. Alberta retains to this day an affection for the monarchy and for the Union Jack: it is no coincidence that their greatest public advocate in Canada, Mr. John Diefenbaker, the former Prime Minister, represents an Albertan constituency—and incidentally, like a large number of Albertans, is not of British descent.

Essentially, what the West has set its heart upon is to be a power in its own right within Canada. The distances in so

huge a country really demand that: the federal constitution lends itself to it; and the oil and gas discovered in Alberta before the war but only coming into their own since, especially after the steep increase of energy prices in this decade, have provided the necessary base.

Add to that the emergence of one of the most dynamic politicians in Canada in the person of Mr. Peter Lougheed, Premier of Alberta since 1971 at the head of an overwhelming parliamentary majority renewed last year, and you have most of the ingredients that have turned a sleepy agricultural province into one of the growth areas of the world. Last year Alberta did better than Canada's zero growth (in itself not too bad a performance); this year the province should comfortably outpace Canada's hoped for 5 per cent. to 6 per cent. growth by up two percentage points.

#### Foundation

The foundation for all this activity—apart from respectable farm earnings—is energy, energy, and energy again, with ancillary activities such as a thriving construction industry and an infant petroleum chemistry industry carried along with it.

There is oil, there is gas, there are vast quantities of coal—and there are the Athabasca tar sands, an almost mythical source of oil for the future, perhaps even the near future, if the methods and the money can be found.

The word in Edmonton is additional depth of manufacture—do not sell gas and oil if you can sell ethylene, plas-

tics, and plastic goods. It is a familiar cry heard elsewhere, and—as elsewhere—it has brought relays of industrialists and bankers from other countries on visits to what the Americans have christened the Sheikhs of the North. A new Canadian charter bank has been founded at Edmonton with British and French capital in it: the Japanese are sponsoring a petroleum chemistry proposal in partnership with a Canadian company; German exporters (and buyers of farms) have come swarming through.

Skyscrapers have shot up in Edmonton and its rival town of Calgary, where the majority of the oil men are: both towns are working on public transport systems in addition to the buses which Canadian towns, unlike their U.S. neighbours, have maintained in an efficient condition.

Nobody can seriously pretend that either Calgary or Edmonton are models of town planning. But they are neat, and despite the astonishing density of the family houses in suburban districts, the city fathers have palpably been trying to pay some respect to aesthetics in recent years. There are some fine new public buildings amid the concrete jungles and the depressing business streets of pre-1960 business North America.

Even by the standards of the continent Alberta is still young: 100 years ago the trappers' era was barely over and immigrant farmers had only just begun to take over their quarter square mile sections of land. The railway was not going to reach Alberta before 1884, and the Indian rising of 1885 was yet to

come. The settlers came largely from Britain with a strong admixture of Ukrainians and Germans (now the second largest component in the Albertan population of 1.8m. and a prominent sectarian element).

#### Ethnic

Alberta still takes kindly to immigrants. Mr. Horst Schmid is the only postwar immigrant into Canada to have achieved ministerial rank. At times the ethnic mixture becomes a bit confused: what is one to make of the Edmonton restaurant advertising Canadian and Chinese *smorgasbord*?

Not surprisingly all this has added up to a boom in real estate: the price of a house in Edmonton tripled inside four years. But after the exposure of some sharp practice the market seems to have reached a peak, and other prices compare quite favourably with those elsewhere in Canada. There is no sales tax, and the top rate of federal and provincial income tax combined is about 58 per cent. on taxable income in excess of \$60,000—the lowest rate in Canada. If you want to take the long-term view—well, Alberta gets by without death duties.

If you ask Albertans, immigrant or Alberta-born, why they like it there, the answer will almost invariably be that there are opportunities for the dynamic, more than adequate recreation facilities with National Parks and ski pistes in the Rocky Mountains. But if you ask about the winter, most people give a shudder. In Edmonton the mean maximum

temperature over a period of January has been 12 deg. F.

Fortunately the Lougheed government, despite its addiction to free enterprise and the market economy, has seen to it that Albertan domestic consumers get their heating gas for less than half of what Torontonians must pay. Being members of the Progressive Conservative Party, Ministers are entitled to have it both ways.

But then, having it both ways is the art of politics. Maybe that explains why, in Calgary, you can occasionally spot a Volkswagen beetle with a simulated Rolls Royce grille in place of the usual squat snout.

In a manner of speaking the entire Alberta trick is trying to have it both ways: grow rich on four natural resources—but don't merely strip them out; set up manufacturing industry, but don't produce a Black Country. Attract immigrants, but not too many (and preferably those who will feel at home in the cultural mix of Alberta).

The Cabinet seems to be envisaging a population growth of, say, 3 to 3.5 per cent. a year. That would bring the population up to 2.5m., not exactly a crowd in 10 years—by which time the conventional oil reserves will be beginning to run out (though not the natural gas)—and double it to 3.6m. in 20 years. It is one way to keep up your per capita income.

At present almost half the population is concentrated in Calgary and Edmonton: Mr. R. W. Dowling, the Minister of Business Development, has set himself the task of creating "20 Red Deers," meaning 20 towns in the 2,000 to 3,000 inhabitants range. In other words, small is

beautiful—a theory reflected in the incentives to industry granted or contemplated: they are aimed at small business. Details are available, together with stacks of printed information about the province and its industrial ambitions, from Albert House in London.

When it comes to attracting the big boys, the Lougheed Government is relying mainly upon its gas and oil as the lure. Canada has tightened up on foreign investment, but when it comes with Canadian partners and with the backing of a provincial government the obstacles should not be insurmountable.

#### Partners

Two ready-made partners already exist—the privately owned Alberta Gas Trunk Line (1975 sales of \$140m.), which is diversifying from the business of moving natural gas within Alberta; and the Alberta Energy Company, a recent foundation half owned by the provincial Government and half by Albertan citizens who subscribed \$75m. to a public issue last year. AEC has begun developing a gas field and has made proposals awaiting official sanction for a \$255m. benzene plant in partnership with Mitsubishi and two Canadian companies.

AGTL in partnership with Dow and Dome is on the point of going ahead with a \$1.5bn. proposal to extract ethane from natural gas and turn it into ethylene. Proposals already exist for part of that output to be turned into PVC. Clearly shareholder.

The biggest financial institution of them all may turn out to be Mr. Lougheed's Heritage

looking to the western Canadian market, the north west of the U.S. and the Pacific rim. It is their luck that Texas is running out of natural gas so that the availability of feedstock in Alberta will make up for the admittedly lower labour productivity, and the frequently high cost of capital—not to mention the winters.

Western Canadians have long believed that the big Canadian banks from their headquarters in Montreal and Toronto serve them poorly. Be that as it may, the boom has attracted new banking talent to Edmonton. The young Bank of British Columbia, which has given itself a pronouncedly western image, has brought a new wind of competition: regional offices of the eastern bank appear to have been given greater autonomy to respond.

Then there is the newly chartered Canadian Commercial and Industrial Bank in Edmonton with 10 per cent. shareholdings in the hands of Warburgs and Parisbas. (The most the law will allow is 25 per cent. foreign shareholdings in a Canadian bank.) It will stay out of the retail market and concentrate upon merchant banking for which there clearly is a need for the billion dollar schemes that abound in Alberta.

And upon developing a money market in the Canadian and U.S. West. Similar tactics may be expected from the new Northland Bank, a foundation of the Albertan co-operatives which is rumoured also to be looking around for a foreign shareholder.

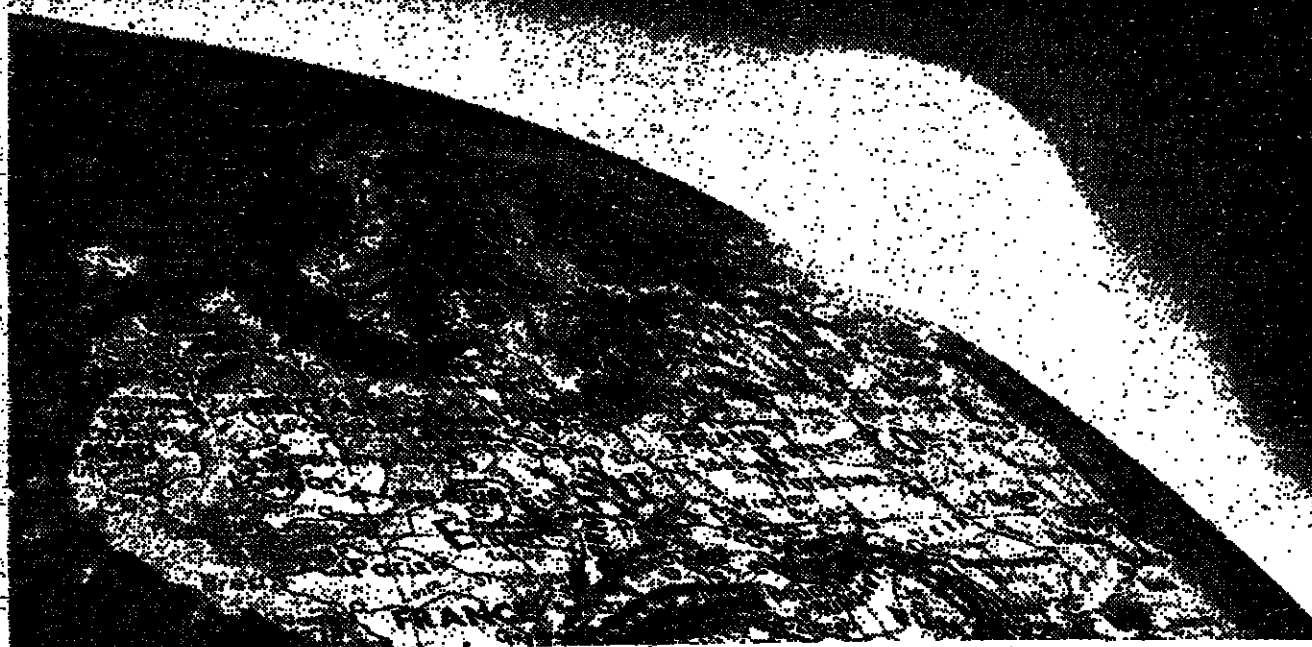
The biggest financial institution of them all may turn out to be Mr. Lougheed's Heritage

STATISTICS	
Area	2.55m. sq. miles
Population (1975)	1.75m.
GDP (1974)	\$Can.125m.
including:	
Mining	48 per cent.
Agriculture	18 per cent.
Construction	16 per cent.
Manufacturing	15 per cent.
Manufacturers' shipments (1975)	\$Can.3.9bn.
Farm cash receipts	\$Can.1.95m.
Producible remaining recoverable reserves of:	
Conventional crude oil	6bn. barrels
Marketable natural gas	51,270bn. cu. ft.
Coal	11bn. short tons

Fund, into which he is paying 30 per cent. of the provisional revenues from non-renewable natural resources. In ten years it should be between \$5bn. and \$6bn. For purposes of comparisons aggregate private and public investments in the province last year was around \$5bn.

The main purpose of Heritage Fund is to invest in ventures offering a fair return and promising to improve the economic structure of the province. Up to 20 per cent. may go into infrastructure, and up to 15 per cent. may be lent at interest outside Alberta. And incidentally, though the allocation of money in the Fund requires approval by the legislature, the expenditure of the money will not. Neat executive thinking.

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Copy of the 1975 Report and Accounts available on request:



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## ALBERTA II

Society embraces  
a mix of styles

THE STEREOTYPE image of an Albertan in many minds, at home and abroad, is still that of a pot-bellied businessman stuffed into blue jeans, cowboy hat and boots for the Calgary Stampede week.

As recently as May, this image was caricatured, in apparent seriousness, by the magazine columnist, Allan Fotheringham. He wrote in Maclean's that the key to understanding Alberta is androgen—the male sex hormone “Alberta” he claimed, “is the male animal in a swagger.”

Anyone who takes the trouble to examine lifestyles in Alberta with a little care will realise that the line was clever, rather than correct.

The plural “lifestyles” is used on purpose. Any attempt to describe lifestyles in Alberta must finally become as much a study of contrasts as a comparison of similarities. They range from the lonely bucolic of the ranchman living deep in the foothills, far from town, to the urban sophistication of a penthouse apartment in a high-rise block that includes swimming pool, sauna, squash courts, jogging track and other amenities for the enjoyment of discerning tenants.

## Geography

The spaciousness and variety of Albertan geography contribute to the styles of living in the province. Alberta combines flat prairies, bare foothills and rugged mountains, with many lakes, rivers and streams, in an area as large as West and East Germany, the Netherlands, Belgium, Luxembourg, Switzerland, Denmark and Southern Sweden put together.

With so much space, Albertans spend a lot of their leisure time enjoying this vast—and by European standards still largely untamed—outdoors.

Alpine skiing on a par with the best in the world, though on slopes far less refined than Europe's, is an hour and a half's drive from Calgary. From Edmonton, out on the prairies, the drive is three hours longer, but the mountains are readily accessible on all-weather highways. Curling, cross-country

skiing, snowmobiles and ice skating are other winter pastimes widely enjoyed by Albertans.

For the summer nature-lover, the province has some 120 parks, trailer camps and tenting grounds, plus 233 highway campsites and 68 forest recreational areas.

But it is no longer essential that one be a hair-chested outdoors person to enjoy living in Alberta. Canadian society in Alberta is probably changing more rapidly at present than in any other part of the country. There is still a rural flavour to living in Alberta. But it is rapidly becoming enriched with urban flavours as well, attracted by the steady growth in prosperity the province has enjoyed for two decades.

Most Albertans are urban dwellers. Roughly half the population of about 1.8m. is evenly divided between Calgary and Edmonton. Many of the rest live in smaller urban centres such as Lethbridge, Medicine Hat and Red Deer.

Rodeos like that of the Calgary Stampede are still favourite summer entertainment for many Albertans. But there is growing demand for cultural activities as well.

Edmonton and Calgary each boast their own opera companies. They were the only opera companies in Canada to finish last year in the black. The Calgary Philharmonic Orchestra's chamber series, in a 511 seat theatre at the University of Calgary, has been sold out for three years, such is the interest of music lovers in the city. Edmonton has its own Symphony Orchestra. A ballet company is also trying to establish itself in both cities.

Some of the arts activities in Alberta reflect the substantial financial support by the petroleum-rich provincial Government. The Premier, Mr. Peter Lougheed has said the province needs more cultural attractions, the better to lure to Alberta and keep the high quality business executives needed to sustain the economic expansion.

The variety of cultural activities available in Edmonton and Calgary remains sparse by London standards but they have been expanding in quantity, if

not necessarily improving in quality.

Edmonton currently has five professional theatre companies. The best of them is the Citadel, run by a former British actor-director, John Neville. Next season it moves into a multi-million dollar new centre of its own. The others could qualify as “fringe” in London.

Theatre Calgary is the longest lived and most successful of three professional companies in that city. Its season runs from October to May. For its seven productions last season, including Alan Ayckbourn's “Absurd Person Singular” and Tom Stoppard's “Rosencrantz and Guildenstern Are Dead.” Attendance averaged 85 per cent. of capacity.

## Supports

Theatre Calgary's Alberta-born artistic director, Harold G. Baldridge, says he envies the more stable society of Edmonton which supports the Citadel so loyally. Being the capital of the province, Edmonton has a substantial civil service population. In Mr. Baldridge's opinion there is also a stronger tradition of theatre-going among the ethnic groups that are more dominant in Edmonton, especially the Ukrainians.

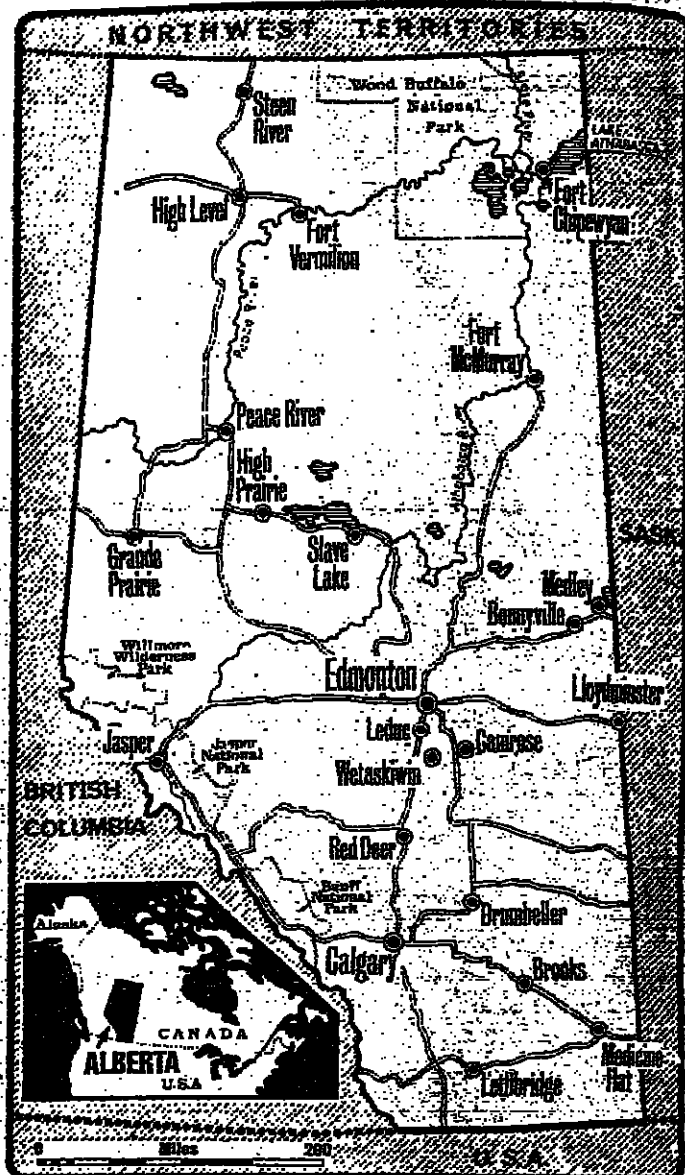
Calgary is the head office city.

for the oil industry in Alberta—the telephone directory lists 494 oil companies—and boasts that it is now the third largest financial centre in Canada, after Toronto and Montreal. Mr. Baldridge says this contributes to Calgary's large transient population. He says about a third of Theatre Calgary's subscribers are moved out by their employers every season.

The multinational transients give Calgary an air of cosmopolitanism—within its Board rooms, dining rooms and private clubs, if not visibly on its streets—that is harder to discover in Edmonton and other Alberta communities. But the favourite meal in the restaurants of Calgary is still the same as elsewhere in the province—beef. A specialty is steak and lobster tail served together.

During the short hot summers, Albertans often entertain each other with dinners cooked over an open barbecue in their back yards, as gardens are called here. Although wine drinking is on the increase, the favourite fare is still hard liquor and beer—and, of course, steak.

If the arts are Alberta's latest growth industry, as seems to be the case, there appears to be a minimum of snob appeal about it. Audiences that support Theatre Calgary, for



instance, are mostly younger, a week or two every season people. “No one's sitting in going to the theatre in London our theatre for pretentious or New York. Back home in reasons,” says Mr. Baldridge. Alberta, they work the hard theatre-making the money that takes going elite of Calgary, and problem there to have time for involved. Audiences that support Edmonton and other Alberta cities, are still those who spend

Don Peacock

Tourists offered a  
cornucopia of choice

GOVERNMENT TRAVEL literature claims that Alberta offers the tourist the greatest variety of geographical features of any Canadian province.

A giant plateau 2,200 feet above sea level, Alberta has flat prairies, rolling foothills, lakes, rivers, forests and mountains—every geographical feature except an ocean. It also enjoys more hours of sunshine every year than any other province.

These assets have been exploited during the last few years to make tourism one of Alberta's fastest growing industries. The average annual growth rate of the industry since 1966 has been about 10 per cent. In 1974 it was 13 per cent. This year it is expected to generate well over half a billion dollars in revenue.

The cornerstone of Alberta tourism is the world-famous Banff-Lake Louise area in Banff National Park. The adjoining Jasper National Park to the north is the other major tourist attraction. But the province offers a variety of other tourist interests for the visitor prepared to go off the beaten track. There are three other national parks in the province.

For Europeans in search of uncrowded wilderness, Wood Buffalo is the northernmost part of the province offers 1,200 square miles of it. The only practical ways of reaching Wood Buffalo are by chartered boat down the Athabasca River or by chartered aircraft. The place to begin is Fort McMurray, north of Edmonton in the famous oil sands region. Daily airline service operates between Fort McMurray and Edmonton's international airport.

## Space

In the Park there are no tourist facilities except the vast forested spaces in which to camp with a tent. Besides space it offers large rivers and lakes, an 11,000-head herd of buffalo roaming at large and nesting places of the rare whooping crane. Fishing is excellent.

Closer to civilisation is Elk Island National Park, just 23 miles east of Edmonton. The capital city of the province offers ready access to a variety of tourist attractions, which Edmontonians tend to take for granted, but to the visiting European probably seem still quite unspoiled and untamed. Visitors who wanted to mix their experience with urban as well as rural Alberta could stay in Edmonton, rent a car and make day trips to a variety of landscapes and terraces, returning to the city to dine in some of the quite respectable quality restaurants now available there.

It is barely a 30-minute drive to Elk Island Park, where buffalo also roam in the largest fenced wild animal preserve in Canada—75 square miles. There is good camping beside Astoria Lake in the Park, which is also a paradise for bird-watchers. There are 21 islands in Astoria Lake, and on and among them live loon,

grebe and the horned owl. Their sounds in the stillness of a summer evening echo hauntingly over the lake. More than 200 species of birds have been recorded in Elk Island.

On its trails grow marsh marigolds, sarsaparilla and plants of the orchid and lily family. During a stroll, the visitor will almost certainly see elk, moose, deer or beaver not far away. The lake is bordered by sandy beaches and swimming is good.

About the same distance west of Edmonton begins an area of evergreen forests and large lakes—Wabamun, Lac St. Anne, Isle Lake, Chip Lake—where swimming, fishing, water-skiing, canoeing and rowing may be enjoyed as much as anywhere in Europe.

A three-hour drive south-east through rolling prairie grainlands, will take an Edmonton visitor to what is probably the most unusual park in Canada. Dinosaur Provincial Park. From the lookout point at the entrance, the visitor can see across 22,000 acres of eerie badlands—eroded valleys and giant mushroom-like clay hoodoos where dinosaurs lived 70m. years or so ago.

Four hundred feet down in the Red Deer River Valley are

picnic grounds, camping sites, prairies deep into the mountains and exhibits of actual dinosaur fossils. The uppermost lies in a trench some 10 miles long, excavated by the action of a mile into have been discovered in this Montana between two tower areas since 1912. Many have been shipped to museums all over the world.

In the south-eastern corner of Alberta is one of nature's more splendid spectacles. Out of the flat prairie suddenly appear the Cypress Hills, somehow missed by the ice age 20,000 years ago. They rise to an altitude of 4,000 feet and enclose in their upper reaches a mini-world of sub-tropical flowers and rocks, alpine moss and towering evergreens. Sitting Bull and his band of Sioux fled there from the Battle of the Little Big Horn in 1876.

Across a little bay below the end of the Lake is the Prince of Wales Hotel, a charmingly rustic chalet structure with lobby windows two storeys tall, looking out over the magnificent alpine scene. A little below the hotel is the townsite of Waterton, where less expensive hotels can be found, along with trailers and camping sites. (Camp sites in Alberta, incidentally, are excellent. All have toilets and water supply and many have warm showers.)

Because of the rare ore deposits high in their cliffs, mountains in Waterton Park glow with rich reds, purples and golds on sunny summer days. There are also an excellent 18-hole golf course, as in Banff and Jasper, and many alpine hiking trails, often leading to small lakes where the fishing is almost always satisfactory.

For the traveller from Europe, Waterton is most readily accessible by rented car or motorbus from Calgary. Park is named for a string of three clear icy lakes that extend from the edge of the

D.P.



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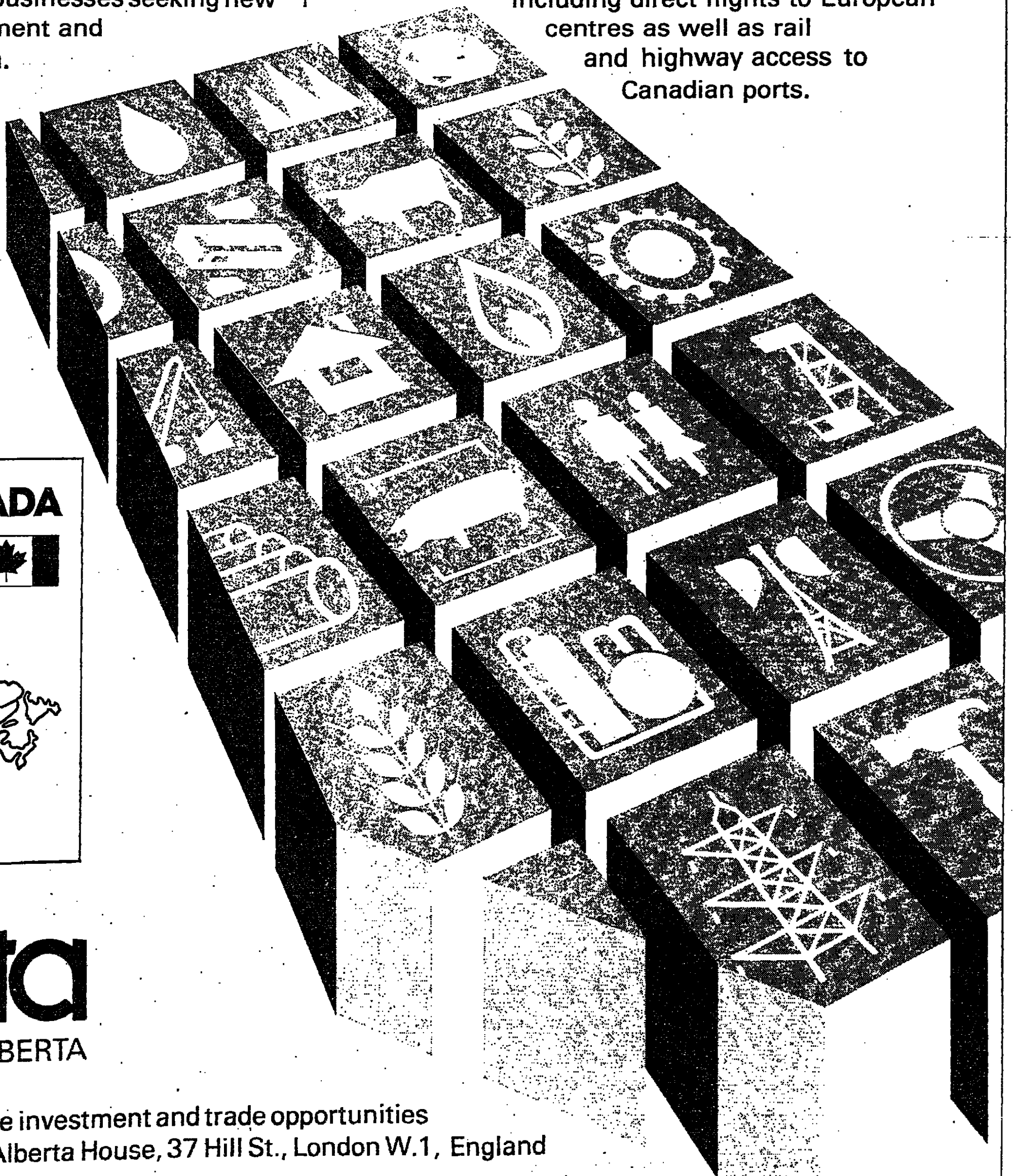
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مكتبة من الكتب

# Coal should fill the energy gap

WHAT will Albertans do when for petroleum chemistry to be the oil runs out—the oil that sent up a power station chimney.

The decision of principle has been taken and no doubt will be adhered to. But practical difficulties have arisen almost at once. A proposal has been put forward by Calgary Power and the Canadian Pacific for a coal mine and power station to be built near Camrose, some 60 miles south east of Edmonton, designed to turn into electric power 9m. tons of coal a year. The proposal has run into stiff opposition, because the mine would chew up some of the best farm land in a province that expects 7.5bn. tons could be recovered by opencast methods. Of the 140bn. tons actually thought to exist, 64bn. tons are considered to be recoverable. Of that amount, 50bn. tons is in the Alberta plains, where strip mining is the usual procedure.

For purposes of comparison, the province last year produced 11.1m. short tons of marketable coal, so that the available reserves, if exploited, could last a very long time indeed. The provincial government has already drawn one of the conclusions by deciding that all future base-load power stations shall burn coal instead of natural gas, as is done in many instances. Natural gas, so the reasoning runs, is too convenient a domestic fuel and too valuable a source of feedstock

for the same basis as all the natural gas that leaves the province, which will give the plant an edge on downstream petrochemical plants in Ontario, regardless of what happens to oil and natural gas pricing in Canada.

The Albertans have consulted German experts on this point, since they have much experi-

ence of restoring to agricultural purposes land from which they have stripped their lignite.

Their performance impressed a delegation of Albertan politicians, businessmen and others who visited Europe last year in a mission led by the provincial Premier, Mr. Peter Lougheed.

Experts from Germany have visited Alberta with a view to offering consultancy services. But it is not clear as yet whether what works in Germany will function so well under the very stringent climatic conditions of an arid and, in winter, frozen Alberta.

## Pressures

These are the considerations that will weigh heavily when a recommendation comes to be made on the Camrose project by the Alberta Energy Resources Conservation Board, and when Mr. Lougheed's Cabinet decides whether to allow the proposal to be put into practice. In this particular case the pressures on the Cabinet will be especially strong, not least because Calgary needs the extra electric power.

The need to reconcile conflicting considerations has caused the provincial government to formulate a coal policy for its own guidance and for that of the interests involved. Roughly speaking it is proposed to

delimit three zones. In one of these mining will be allowed; in a second limited exploration will be permitted while mining itself will be out for the time being; finally, certain areas will be closed even to exploration.

The closed area is likely to include in particular large areas of the foothills of the Rockies, the so-called watershed area, where the rivers arise that irrigate almost the whole of the Canadian prairies. Pollution there, it is felt, would be too dangerous a risk.

The clear implication of setting up an intermediate area where exploration is only allowed for the time being is that any coal found there may, one day, be extracted by who ever found it. The fact that the Canadian budget for 1976-77 introduced a 100 per cent. write-off facility for exploration costs incurred before July, 1979, in searching for mineral resources should provide a further incentive.

A more flexible royalty policy is the second ingredient of Alberta's coal policy. Basically, the practice hitherto has been of exacting a 40 per cent. royalty for natural resources taken out of the ground. In order to encourage potential coal miners a variety of variable cost and investment factors are to be taken into account in fixing royalties for new coal. The maximum royalty will be somewhere in the 40-50 per cent.

band, but it could go as low as 5 per cent.

In a typical case the pattern might produce an even division of revenues between the operator, the provincial Government (through royalties), and the Canadian federal Government (through corporate income-tax). Though in practice there will be much scope to fight over the booty.

Apart from sub-bituminous (soft) coal largely used within the province, Alberta produces both high grade coking coal, as used in the steel industry, and bituminous coal for use in power stations. The coking coal goes almost exclusively to Japanese steel makers who have 65m. tons under contract over a period of 15 years. By 1983, it has been forecast, they want 22m. tons a year. Their coal is taken across the Rocky Mountains in rail-long unit trains and loaded into bulk carriers on the Pacific coast.

## Steel

Canada's own steel industry uses almost no Alberta coal, since the furnaces are concentrated in Ontario, closer to fields in the U.S. where the Canadians have sought mines of their own. But nationalist considerations and those involving security of supply have given rise to proposals to ship Alberta coking coal all the way across the prairies by rail as far as Thunder Bay on the Great Lakes. There it can go on by lake steamer.

But the cost would be enormous. The existing railway is single track only and the trans-shipment facilities at Thunder Bay, though recently expanded, would require hundreds of millions of extra dollars to be spent on them for large-scale displacement of U.S. coal to become possible.

Indirectly the prospect will also stir up one of the oldest economic arguments in Canada—that involving the fixing of freight rates. Alberta and the rest of the West have for long believed that freight rates have been manipulated in the interests of eastern Canada and its secondary manufactures. One thing is clear at any rate: Alberta that the shipping costs will inevitably press upon the price that Alberta mining companies can get for their coal, the Alberta Government will want to be sure that the burden is shared.

Despite all these difficulties, some sort of a start has been made, with the sale, to begin in 1978, of 2m. tons of coal yearly to the Ontario power generating company, Ontario Hydro. In the more distant future there is a possibility also of Alberta coking coal being shipped to Europe.

There is a fascinating prospect, but also one surrounded by many uncertainties, that by the 1990s Alberta will be using in three coal as a substitute for natural gas: the techniques of making SNG (Synthetic or Substituted Natural Gas) from coal are, and at Co known, though they are not yet fully economic. Making them across the country is a task that some men in the government service are working upon.

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Jim Rusk

W. L. Luetkens

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## Methanol

Other petrochemical developments are taking place in Alberta. Alberta Gas Chemicals earlier this year brought the second units of its Medicine Hat methanol plant into production. The unit, the twin of the first, has a capacity of 600 tons a day. Application has been made to the Energy Board for permits for the construction of two more units each of which would also have a 600-ton a day capacity and the company is looking for ways in which it can participate in or lead to the upgrading of methanol to finished products within the province.

Canadian Fertilizers Ltd., of Medicine Hat, has opened one of the two ammonia plants in the \$200m. fertilizer complex which it is building. This project will be complete next year and will consist of two ammonia plants and a urea plant. The company is jointly owned by Western Co-operative Fertilizers Ltd. of Calgary, United Co-operatives of Ontario Mississauga, Co-operative Federes de Quebec Montreal, and CG Industries Inc. of Long Grove Ill. Two other fertilizer plants are expected to come on stream in the province next year. Cominco Ltd. of Vancouver is

CONSTRUCTION IS about to begin on the plant which will be the heart of a worldwide petrochemical industry in Alberta. In the next few days, Alberta Gas Ethylene Company, a wholly owned subsidiary of Alberta Gas Trunk Line Company, will start to build a 1.2bn. lb a year ethylene plant at Joffre, a few miles east of Red Deer. The plant is the key to a petrochemical complex that will cost about \$C1.2bn.-\$C1.3 bn. to build, according to Robert L. Pierce, Executive Vice-President of AGTL. The last six months have seen plans for the petrochemical industry in Alberta fall into place, after three years of jockeying among companies, the provincial Government and the federal Government. "The financing is basically in place, our basic engineering is done and we're ready to build," Mr. Pierce says. For the company, the key was to start construction this summer. A couple of months' delay now could mean that the project completion might be delayed past its projected target completion date of December 31, 1978. The Joffre plant will take ethylene, to be extracted from natural gas before it leaves Alberta, and upgrade it to ethylene. Mr. Pierce notes that this gives the plant a number of advantages. It has no by-products to market, as virtually all of the ethane is upgraded to ethylene. It permits the design of a fairly simple plant, as it will be based on a homogeneous feedstock. And the Alberta Government has promised that the ethane which the plant receives will be priced on

the same basis as all the natural gas that leaves the province, which will give the plant an edge on downstream petrochemical plants in Ontario, regardless of what happens to oil and natural gas pricing in Canada.

## Extraction

The plant will use about 75,000 barrels a day of ethane taken from the natural gas stream by four extraction plants that will straddle the pipeline system in the province. This ethane will be gathered by a pipeline system to be built by AGTL and Dome Petroleum. The ethylene produced at Joffre will be used to supply two further petrochemical plants to be built at Fort Saskatchewan, about 20 miles east of Edmonton, or will be shipped out of the province on a pipeline to be built by Dow Chemical of Canada and Dome. The National Energy Board, the federal regulatory agency over the oil and gas industry, recently granted Dow a ten-year export permit that allows it to sell 550m. lbs a year of ethylene to its parent company, Dow Chemical Company, of Midland, Michigan. The export permit was a very important piece in the provincial petrochemical jigsaw. It ensures that the Joffre plant will operate at full capacity. Dow's parent will buy the ethylene on a take-or-pay basis at the highest possible price, according to the permit. Dow was also granted a permit to move 150m. lbs a year of ethylene for 20 years to its Sarnia plant in Ontario. Dow is also planning to build the two Fort Saskatchewan plants that will further upgrade the ethylene produced in Alberta. One plant will consume about 300m. lbs a year of ethylene in the production of 420m. lbs a year of ethylene oxide and ethylene glycol. The other will use 400m. lbs a year of ethylene to produce ethylene dichloride. This plant will upgrade ethylene dichloride in a vinyl chloride monomer plant that will have a capacity of 700m. lbs a year.

The first plant in the next stage of upgrading has already been announced. Alberta Gas Trunk Line and Diamond Shamrock Canada Limited, a subsidiary of Diamond Shamrock Corporation of Cleveland, will build a polyvinyl chloride plant at Fort Saskatchewan. This plant, with a capital cost of \$50m., will have a capacity of 400m. lbs of pvc a year, with the first stage to be on stream during the first quarter of 1979. The plant will use vinyl chloride monomer purchased from the Dow plant. It is expected that the availability of 220m. lbs a year of pvc will foster the growth of a pvc fabrication industry in Alberta.

The ethane based petrochemical complex is not the only major development in the Alberta petrochemicals industry. The Energy Resources Conservation Board, the provincial agency that rules out the availability of feedstock, is hearing two rival applications to

build benzene plants. One proposal is being put forward by a consortium of AGTL, Dow and Alberta Gas Chemicals Ltd., a company 50 per cent. owned by AGTL and 50 per cent. by Allarco Developments Ltd. of Edmonton. This plant would have a capacity of 37,500 plus barrels a day of pentanes and would produce about 8,740 barrels a day of motor fuels and 10,700 barrels a day of other hydrocarbon by-products.

A similar proposal for a plant using 47,000 barrels a day of pentanes plus is being put forward by a consortium of the Alberta Energy Company of Calgary, Hudsons Bay Oil and Gas Company of Calgary, Mitsubishi Petrochemical Company, and Mitsubishi Corporation. The fate of these applications for industrial development permits which would have to be approved by the provincial Cabinet after any recommendation from the Energy Resources Conservation Board is going to be fascinating for connoisseurs of the provincial development process. Both the Alberta Energy Company, which has an option for up to 51 per cent. of its proposal, and AGTL have been favoured sons of the provincial Government.

In its development plans, the Government owns 50 per cent. of AGTL and under the special act incorporating AGTL names a number of the directors of AGTL. The two have not until now come head to head in their search for a piece of the Alberta action and it is to be seen how the provincial government will react to the energy company moving into the petrochemical field which up to now has been the domain of AGTL.

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# Government controls gas

YOU CAN see a few 10 gallon very own bonanza. Small hats and cowboy boots in the wonder, to, that the provincial streets of Edmonton and Cal. Government is anxious to get gary, and the evidence of oil the best out of its resources wealth is everywhere. But any comparison between Alberta and Texas is skin deep and really misses the heart of the matter.

The heart is that the oil industry is very much under the control, some would say the thumb, of government. In the first place that means the provincial Government of Alberta which, under the letter of the British North America Act, the Canadian constitution, has jurisdiction over the natural resources of the province.

One fact will serve to illustrate how deeply involved the provincial Government is in the profitable business of oil and gas. It owns 85 per cent. of the mineral rights in the province. Of the 15 per cent. left, 9 per cent. are owned by the federal Government in areas such as National Parks where there is no intention to extract resources anyway. That leaves 6 per cent. for freeholders, half of it given in the past to Hudson's Bay Company and the Canadian Pacific Railway to encourage their pioneering efforts. Only 3 per cent. remains for the mythical oil man with a private well in his own yard.

The provincial Government therefore is in the happy position of being able to spread around the financial benefits of the oil and gas discoveries in the form of social benefits and low taxes, in addition to the usual stimulating effect of having a booming industry on the premises. Small wonder, therefore, that Edmonton has fought many a fight against what it considered Ottawa's encroachment upon Albertans.

Canada last year exceeded exports by about a quarter. The whole exercise has caused much friction between Ottawa and Edmonton, since it was coupled with a holding down of the Canadian oil price below world market levels. That chagrined Albertans, though their chagrin will not last much longer. From July 1 the Canadian price which, in principle, is what the oil company gets, will rise to \$9.05 a barrel from \$8.00, and it will go up to \$9.75 in January. It is unlikely to take much longer until the Canadian price reaches the world level.

At the end of May 115 rigs were drilling in Alberta out of 150 in Canada as a whole, against only 33 (69 in Canada) two years before. The contest was probably ended for the time being—since it will never be settled once and for all—by the federal budget for 1976-77 which promised 100 per cent. write off of exploration costs for natural resources incurred in the period until July 1979.

given that they have a very hard winter and that gas is the chief domestic fuel in urban areas. Whereas Mr. Lougheed is of course right that oil and gas, once burned, are gone forever, the writing is on the wall only for so-called conventional oil, meaning oil other than whatever is extracted from the tar sands. The life index of Alberta's conventional oil reserves was about 12 years at the end of 1973 already declining. In the case of gas things were better: 30 years' supply has been found and reserves have in fact been added recently. Proved remaining recoverable reserves of conventional crude oil are put at 66n. barrels (Canada 6.9bn.), and those of marketable natural gas at 51 trillion (million cu. feet out of total Canadian resources of 57 trillion).

## Licensing

In order to keep Alberta in the oil business, the provincial authorities have changed their leasing and licensing policy to be put into practice in quite a different way. What could be stored in another hydrocarbon, the pentanes plus, which are a good raw material for petroleum chemistry. And that would be very typical too since Albertans want to build up a petroleum chemistry industry. If Canadians, as they are fond of explaining, do not wish to be hewers of wood and drawers of water, supplying simple things to the industrialised U.S., then Albertans want to be more than pumpers of gas and drawers of oil.

W. L. L.

## Sticky problem in the tar sands

EXT TO Concorde there hasbody" is close enough to the surface to be collected by strip mining methods and then heat-treated to get the oil out. Apart from the fearsome winter, the great distance from markets and the amount of heat required to separate the oil from the sands, it is the need to combine mining methods with distillation which makes the whole process so expensive.

A possible way around that is in situ separation of the oil from sand and clay by treating the ore body itself with steam or another source of heat, deep underground. Imperial Oil (Exxon) already is doing so at a pilot plant in the Cold Lake area. An agency of the provincial Government, the Alberta Oil Sands Technology and Research Authority has \$100m. to spend on pilot plants and other development in the sands, of which it has committed \$62.5m. so far.

The schemes to which the money is to go include different in situ operations with Shell, Amoco and BP. Another joint venture with private industry will test the possibility of using heat treatment in deposits

in Syncrude when, in 1974, one of the participating companies, Atlantic Richfield, found the financial commitment more than it could bear. As a result the Syncrude shareowners now are three oil companies—Imperial Oil (31.25 per cent.), Gulf (16.75 per cent.), Cities Service (22 per cent.)—and three governments—Canada (15 per cent.), Alberta (10 per cent.), and Ontario (5 per cent.).

Besides ensuring the survival of Syncrude at a critical moment, government participation ensured two important advantages: it has blunted some of the criticism that the oil companies were wrecking large tracts of countryside in pursuit of profit; and it has given Syncrude a very favourable royalty deal and a promise that even in case of a glut it will be allowed to continue producing at full capacity.

Alberta has the choice between taking half the net profit or a royalty of 7.5 per cent. of output (compared with a more usual royalty rate of 40-50 per cent.), and royalties shall be entirely deductible for purposes of federal income tax. It has been pointed out that the Alberta Government is in a better position than any of the other partners to get a return from Syncrude—provided of course that there is a profit, and also that in this case at least it is the East of Canada that is subsidising Alberta.

Whether or not a profit will be earned is something that is still in dispute. Syncrude has been promised that it will be able to sell its product at world prices, rather than at the Canadian price which for the time being is lower, but may no longer be so when Syncrude comes on stream in 1978. As good an estimate as any says that Syncrude should pay its way if it can sell at \$13.70 a barrel in 1979.

That involves a sufficient number of "ifs" and "buts" for others who have permits to go ahead with their own comparable operations, notably Fina and Shell, to be holding their horses. Not so long ago the Canadian authorities were budgeting on having several Syncrude scale plants working by the early 1980s, and the Japanese were said to be dying to get in to the act. Now everyone is probably quite happy to be going less fast.

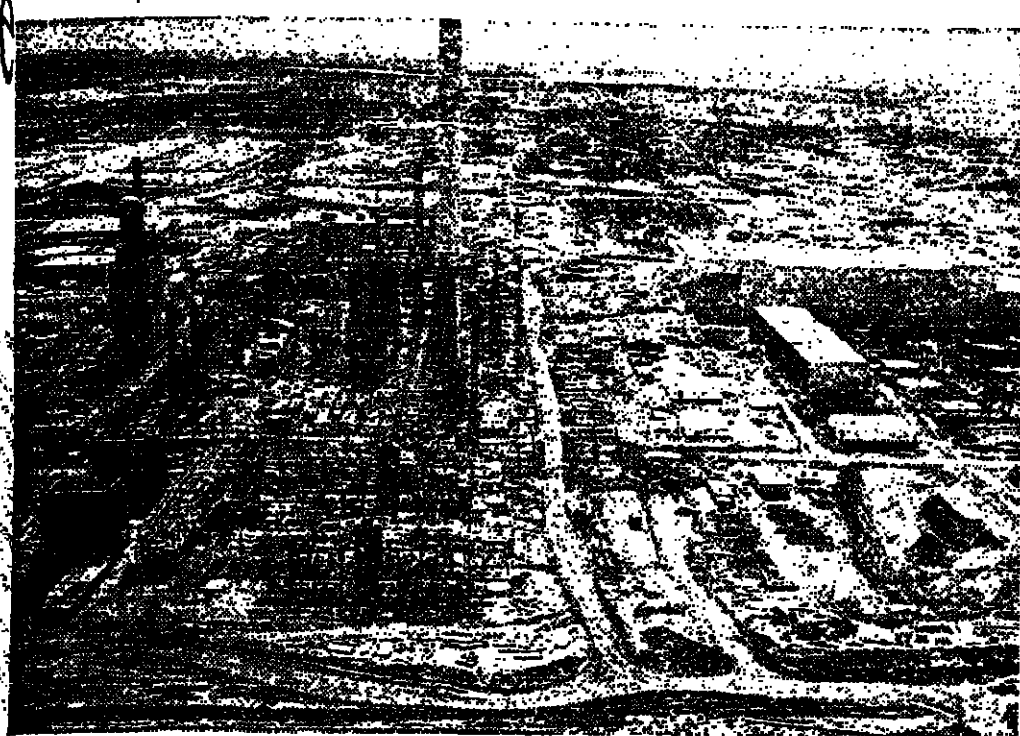
The companies have been daunted by the costs: the governments have woken up to the danger of straining the resources of a thinly populated country by running too many giant ventures; this summer no fewer than 3,500 construction workers will be engaged on the Syncrude site; and Alberta for the time being has as much oil as it needs.

## Advance

Besides, going slow increases the chances that the next plant, or the one after, may profit from a technological advance. The German Lurgi company, for instance, has made a proposal for dry distilling the bitumen (vaporising rather than boiling it in water), which could save a little money and improve protection against pollution. That process, if viable, will not constitute the great breakthrough that is really needed, but it illustrates that improvements are possible.

A study made of the project for the C. D. Howe Institution of Montreal, by Miss Judith Maxwell, arrives at the conclusion that Syncrude really is an insurance against the possibility of Arctic oil not proving viable for one reason or another. If it does, the tar sands may have to wait until their turn comes. Of course Arctic oil would be outside the direct influence of the Province of Alberta and, indeed, any other province since the Arctic and the other Canadian frontier regions are a federal responsibility. But that is another story.

W. L. L.



The Syncrude tar sands plant under construction: cost estimates have increased "difficulties had been underestimated."

## Techniques

Moreover, it happened through one plant, Great Canadian Oil Sands, an affiliate of Sun-Oil of Chicago, was already working commercially in the sands, applying substantially the same techniques as will be used. GCOS has never loved economic, mainly because its original rated capacity of 55,000 barrels a day is too small, and because the fierce subarctic winters shunt are always liable to end in lengthy closures. Syncrude plans to change all that with capacity of 125,000 b/d, and installing two or three pumps for every system that might go wrong. No wonder it is going to be an expensive affair.

The tar sands of Alberta are concentrated in three areas, all in the northern half of the province: around Fort McMurray, around Peace River to the west, and at Cold Lake, just west of Edmonton, where they extend across the border to Saskatchewan. GCOS and Syncrude are both close to Fort McMurray, where the "ore



shallower than hitherto thought suitable, thereby also obviating the need to mine the ore body and transport the oil sand to the treatment plant. So far it had been thought that mining could be done usefully down to a depth of 200 feet, and that underground treatment could only be applied at depths of 2,000 feet or more, since the heat would otherwise escape. If the new method proved successful the possibility would open up that the full 250bn. barrels or more could be extracted from the sands.

The chief difficulties that have to be overcome in the sands may be technological—how to separate oil from the rest of the ore body without putting more energy into the process than will come out of it in the form of oil. But in addition there is the fearsome environment of stunted forests and wide open sub-arctic spaces. Last winter was "mild"—the thermometer never went below zero Fahrenheit. In other winters temperatures of 40 degrees below zero are nothing unusual. At GCOS in the early years the teeth of the bucket excavators nevertheless overheated in the winter because they had to dig into soil frozen to rocklike solidity: the problem was resolved by blasting the area in summer to create air pockets insulating the soil to be dug up in winter against the extreme cold.

Yet these are difficulties that have to be tackled: once Alberta's conventional oil runs out—and the fields are already declining—Canada faces either an enormous bill for oil imports or the need to win oil from the sands or the even more hostile Arctic. That recognition induced the Canadian Government, as well as that of Alberta and of Ontario (the main consuming province) to take equity stakes

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# High costs stagger farmers

"IN THIS country, you never fight nature. You roll with it, and you always win—well, nearly always, if the politicians don't mess you around," remarks Clarence Copithorne, 55-year-old Alberta cattle rancher who oversees 10,000 acres of land with a herd of up to 1,700 Hereford beef animals.

Mr. Copithorne has been a rancher since the mid-1930s. He spent eight years in Albertan politics, four of them as transportation Minister in Conservative Premier Mr. Peter Lougheed's Government. He knows nature, and he knows politics.

The size of the Copithorne ranch is typical, even in the vast spaces of Alberta. But agriculture is big business in dollar terms, no matter what the average size of farms. Total gross farm receipts for agriculture in the year 1975 were \$Can.1.9bn. Cattle and calf sales accounted for \$611m. of that.

But cattlemen in the province paid out \$500m. in expenses in that year, giving them a net income of \$100m. spread over an approximate cattlemen's population of 750 people. Of that 750 figure, 360 cattlemen owned over 270 head of cattle, and 120 owned over 500 head.

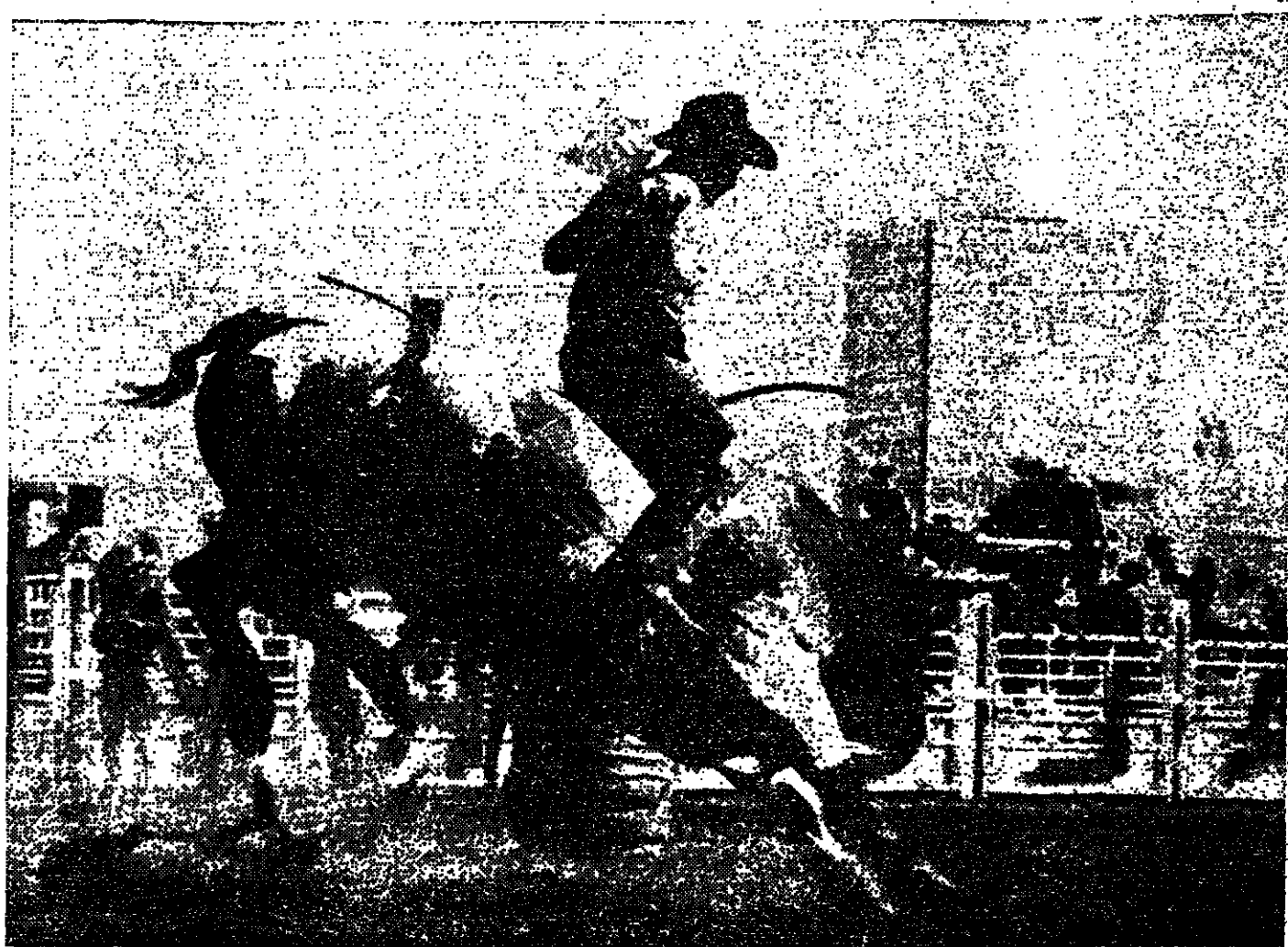
Mr. Copithorne is typical of the Alberta rancher in that he operates a minimum of labour and machinery on his ranch. Four men including himself are the labour, and machinery is limited to eight tractors, a feed grinder, and a stack-mover. The herd is kept outdoors all year round, removing any need for capital expenditures on barn shelter.

### Feeding

Feeding of grain or supplements is limited to the scattering of grain pellets on the pastures in the winter, as additional feed to see the animals through the cold Alberta weather. Grain pellets are used because, Mr. Copithorne says, at \$100 a ton they make for cheaper feed than whole grain of any type, even barley. Rations through the winter consist of three pounds per animal daily.

The tight hold on cash expenditures that Mr. Copithorne exhibits is a result of what he describes as "disastrous" cattle prices on the Canadian livestock market. In the five to six year price cycle for cattle, Canadian cattlemen have seen the last three years described by economists as the "bottoming out." But for the last year, predictions on cattle prices have centred around expected upturns in the markets — upturns that have not materialised and are not likely to in the immediate future.

Expenses have "tripled or quadrupled" in the cattle business in the past four years, says Mr. Copithorne. Yet prices received for beef animals last year averaged \$43.80 per cwt.



The Calgary Stampede, an annual spectacle for 70 years, claiming to be "the greatest outdoor show on earth."

(live) on top-grade animals at the Calgary stockyards. That price is a little lower than the 1974 average.

The cost of production averaged about \$56 per cwt. "We're selling our beef cattle for about 65 per cent of the cost of producing it," he claims. "You have to remember it takes three years from conception to the steak on the plate, and inflation is disastrous for that kind of cycle."

It is particularly disastrous for the agriculture industry. While the consumer has to some extent been cushioned by rises in wages, agriculture in Canada has seen no such balance. Costs of items such as tractors, fertiliser, baler twine, chemicals, have risen steeply. Tractors cost double what they cost two years ago. Fertiliser prices have tripled. Baler twine has increased in price by some 500 per cent in the last year.

Yet cattle prices have dropped from high levels of some \$60 per cwt in the early part of the 1970's to what they were 25

years ago," says Mr. Copithorne. "And it doesn't help any when you find out that much of the meat that goes into hamburger and wiener is imported. Bringing in beef from New Zealand, Australia, the U.S., all help to keep our prices down."

The livestock industry in Alberta, with this kind of economic picture, could hardly be described as hale and hearty. In fact it is anything but that, yet ranchers like Mr. Copithorne will walk into a Calgary supermarket and see the steaks they sold on the hoof for 48 cents a pound selling at \$2.59.

"Now where's that money going? Take a live steer, it dresses out at maybe 60 per cent of its liveweight. So your carcass really brought maybe 90 cents per pound of usable meat. Now there's a heck of a spread there, and somebody—the packers, the retailers—is taking a 20 per cent profit where we lose \$10 or \$15 on every animal we sell," he remarks.

Protectionism in the form of tariffs could be one answer. Yet

and the faith the cattlemen has in next year.

It would take a cattlemen three years at least to get rid of his herd, and if there were a run of selling, prices would drop even further. So no cattlemen sell out for fear of tilting the supply-demand pricing even further out of balance.

For Albertans, there are two businesses to be in—oil or cattle. The province is built on beef and gasoline. Every dollar's worth of livestock production has a multiplying factor of five dollars in spin-off economics. Every dollar's worth of oil production spins off into \$2.50 in secondary manufacturing and employment.

Beef consumes 70 per cent of the total feed grain production in Canada every year. Total production is 600m. bushels, on which the Prairies rely for basic economic survival. Take away the cattle herds and you would have 250,000 farmers with little market for their grain.

"You can't talk about cattle without talking about grain," says Mr. Copithorne. "I don't

be grudge the grain farmer a bushel for his barley. I'm happy to pay that if I can afford it. He's got a living to make and I need him. I'd pay him more if it still paid me to raise cattle at those prices."

Besides, there is still the price cycle with which all cattlemen are painfully familiar. Although the bottoming out in prices for this cycle has lasted a year longer than any other, at some point prices will rise to a profit level. Some cattlemen are either going out of business or reducing herds. Those that remain—and most do—are waiting for next year.

### Prices

"You can take a year or even a couple of years of this if you know next year prices will go up. Of course, the economist told us last year it would happen this year," Mr. Copithorne concludes wryly. "This one's lasted a little longer than the others."

Despite financial troubles that beset Alberta farmers, they still run their businesses with a certain flair. Mr. Copithorne denies the province's winters by permitting his herd to suffer the 40-below-zero temperatures as best they can. But another classic example of Albertan panache is that of the young beekeeper.

His name is Gary Paradis, 24, he keeps bees in the Peace River area. It is in the far north of the province, in the foothills of the Rockies, and it is a country where electric fences are the only obstacles between the bees and marauding bears.

Mr. Paradis owns a two-seater Supercub Piper airplane. He uses it to patrol his hives which are spread out to a distance of 40 miles from his home. Much of the plane's usefulness derives from the need for constant checking of the electric fences, and patrolling the hives for bear damage. In the rugged foothills Mr. Paradis finds it simpler to take off and land in 100 yards on neighbouring farm fields than it would be to patrol by car or truck. So he puts in a couple of hours every other day patrolling by plane. It gets him through his 1,800 hives a lot faster, he says, and he enjoys the flying.

Mr. Paradis, too, is worried about low prices for his farm product—honey—but he would not give up his plane. In that, he is similar to Clarence Copithorne, who won't give up his cattle. Both men are typical of the stubbornness commonly attributed to the Albertan farmer.

Jane Waytnuk

### Investment

With this litany of complaints about their financial circumstances, one would wonder why the Alberta cattlemen stays in the business. The answer, according to Mr. Copithorne, is that you cannot divest yourself of the investment you have in land, animals and machinery—

# Manufacturers seek wider base

ALBERTA IS meeting signs first quarter of this year that there are limits to its efforts to broaden the provincial 20 per cent. lower than in the manufacturing base. Since it took office in 1971 the provincial government has had two goals in its efforts to increase manufacturing activity to see that more of the province's natural resources are upgraded before leaving the province, and to encourage economic activity outside the main cities of Edmonton and Calgary.

While efforts to broaden the base of activity are meeting with success in the development of a petrochemical industry, efforts to increase activity in smaller centres are coming up short. From the outset these efforts have been largely based on the development of agricultural processing industries and other activities related to agriculture. Furthermore, many people living in the smaller centres may not want manufacturing plants as much as the provincial government expected when it embarked on its industrial development efforts. "On the provincial Cabinet's recent tour of the province a number of smaller centres complained about rapid growth. And while the policy of decentralisation has its value, the Government is not pushing it as hard as it did," says one provincial official.

The petrochemical industry, largely as a result of high freight rates, tight supplies and increased competition from other oils, especially palm oil from South-East Asia. With heavier supplies of palm oil on the horizon it is not clear when oil prices and crushing margins will recover, although some short-term relief may result from the outbreak of soyabean acreage in the U.S.

The problems of the rapeseed crushing industry illustrate the difficulties that are going to be experienced in attempting to establish a large-scale agricultural processing industry in the province. Supplies of raw materials are variable and if an industry processes all of or even a high proportion of the provincial output it can suffer from long periods of excess capacity. Since much of the output has to be exported from the province, processors are vulnerable to changes in freight rates. The rate on meat has risen sharply in relation to the rate on feed grains and animals since the meat packing plants were planned.

The rate on rapeseed oil is relatively higher than the rate on rapeseed or grains. Both the expansion of the meat packing industry in the late 1960s and early 1970s and the expansion of the rapeseed processing industry now underway were fostered by grants from the federal Department of Regional Economic Expansion which makes grants to encourage industry to develop in the slower growth areas of the country.

Even so, it is hard to see that the province will not continue its efforts to increase manufacturing activity. Compared with

kets and farmers in Western Canada have halved their rapeseed acreage this year, according to the latest estimates by Statistics Canada of crops planted. Furthermore, with Western Canadian farmers in a strong financial position after three years of record grain prices many are holding back rapeseed in the hope that the price will go up.

### Compete

But even at current prices hovering about \$4.50 a bushel crushers cannot compete on international markets with other oils, especially palm oil from South-East Asia. With heavier supplies of palm oil on the horizon it is not clear when oil prices and crushing margins will recover, although some short-term relief may result from the outbreak of soyabean acreage in the U.S.

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Even so, it is hard to see that the province will not continue its efforts to increase manufacturing activity. Compared with

the petroleum and petrochemical projects which are taking about three-quarters of new industrial capital being invested in Alberta, manufacturing and agricultural processing is much more labour-intensive. In 1975, for example, while agricultural processing and manufacturing used just under 15 per cent. of the \$50m. invested in the 94 major industrial projects completed in Alberta, it accounted for over 55 per cent. of the 3,000 new jobs created in the industrial sector.

Among the projects under construction, although agricultural processing and manufacturing will take less than 3 per cent. of the \$3bn. being invested, they will create over 20 per cent. of the 3,500 jobs to result from these projects. The emphasis in manufacturing is expected to shift, however, from its traditional orientation of agricultural processing and of servicing the petroleum sector. With the development of basic petrochemical production, manufacturing from plastic is looked to for the future. And if primary steel

production is ever established on the Canadian prairies it too is expected to give a boost to Alberta's manufacturing industry.

Even if the provincial manufacturing sector is starting to bump against some limits this year, it has grown sharply over the past four years. During the second half of the 1960s manufacturing output grew fairly steadily from \$1.4bn. nearly doubling in four years—an increase well above inflation rates. During the first quarter of this year manufacturing shipments of a little over \$1bn. were just over 18 per cent. ahead of shipments in the first quarter of 1975.

For the year the rate of increase might not perhaps reach the 18 per cent. expected last year, when it was the biggest of any Canadian province. Manufacturing investment in 1974 and 1975 was lower than in 1972 and 1973 and provincial officials expect this cautious attitude to continue in 1976.

Jim Ruskin

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Noranda	100.00	+0.5
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